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**COLES**

**FALL TRADE LIST**

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**NURSERYMEN FOR 79 YEARS**

**THE COLE NURSERY CO.**  
PAINESVILLE, OHIO

**Painesville Nursery & Sales Office  
Circleville Nursery,**

**ELmwood 2-3121  
(Call Kingston, Ohio — Niagara 2-3791)**

**Address all correspondence to Cole Nursery Co., Painesville, Ohio**



# Ordering Information

**PRICES** on Bare Root stock are F.O.B. nursery at Painesville, Ohio, and include careful loading, with damp packing material, on trucks or trailers. Any necessary boxing or wrapping is charged at near cost. This is based on current conditions and is subject to market and economic changes.

**PRICES** on Balled and Burlapped stock are F.O.B. the nursery at origin namely Painesville, Ohio or Circleville, Ohio.

**PAYMENT TERMS.** Open account is available to firms having an established credit record for prompt payment. New accounts should furnish 3 or 4 trade references and allow time for checking. Credit terms are net 30 days, but 2% discount is awarded for payment in 10 days from invoice date.

**Cash** with order merits 2% discount. Be sure to include enough to cover packing (average 10%) so as to eliminate C.O.D. costs. Overpayments returned promptly.

**C.O.D.** orders must be accompanied by at least 1/3 of the total amount of the order, and take no discounts.

**SHIPMENTS** travel at expense and risk of purchaser. Where damage or delay occurs in shipment, you should make claim to transportation company at once. **Please** specify routing of your shipments and method you prefer. Where no instructions are given, we will ship according to the situation, as we think best serves your interest.

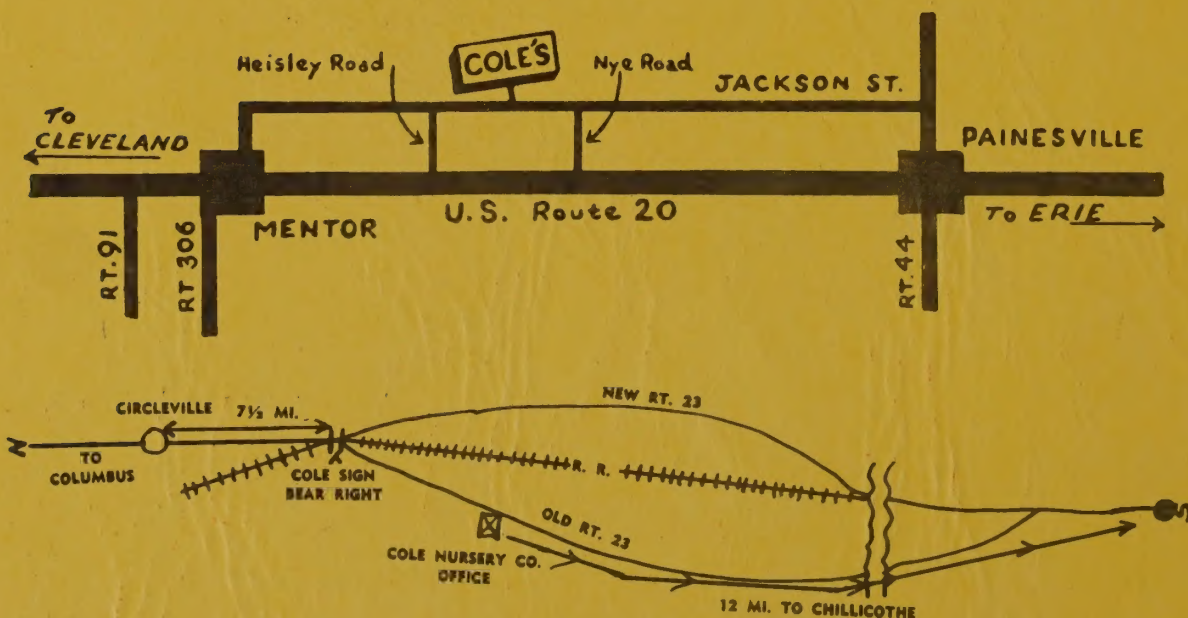
**GUARANTEE.** All stock is guaranteed true-to-name and in good healthy condition, but we assume no responsibility after it leaves the nursery. We give no warranty, expressed or implied, as to productiveness or growth and will not in any way be responsible for the results secured in transplanting. It is mutually agreed that our liability for any errors or other causes is confined to free replacement or refund of purchase price.

**CLAIMS** for errors, rejections, shortages, or any other reason will be entertained only if made within 5 days after arrival of goods.

**TRUCKING.** During planting season, our trucks make frequent deliveries to Cleveland, Columbus, Cincinnati, Chicago, Detroit, Buffalo, Pittsburgh, Philadelphia and Rochester areas. Trucking can easily be arranged to other cities within 600 miles of Painesville. Rates reasonable.

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## HOW TO FIND US





# An Invitation

You're always welcome at Cole's. We are located East of Cleveland, halfway between Mentor and Painesville, on Jackson Street. U.S. Route 20 passes one block south of our office.

Our new 800-acre nursery, on Route 23 south of Circleville, Ohio, is exceeding all expectations. Bob Cole will be glad to show you around.

**COME SEE AMERICA'S FINEST QUALITY TREES**

## COLE'S ROYAL FAMILY OF TREES

### A Select List of Choice New Types And The Most Popular Standards

Cole's has long been known for producing the finest trees for all markets. Continuous research for improved varieties and production methods has resulted in our present leadership in this field. Planted in seven-foot rows, our trees have ample room for proper development of root, body, and top. Because all digging and root-pruning is done mechanically, you benefit by a **vastly superior root system** and consequent transplanting success.

#### NOTES

The size immediately following the name is the estimated practical height at maturity, under local cultural conditions.

Where an item is usually moved with a ball of earth, we indicate the recommended B&B size after the listing, thusly: 4 to 5 ft. (15" Ball), and the price includes balling charges. Should earth balls be desired on other items, prices and weights are listed on the inside back cover.

Although caliper listings of trees are also indicative of top development, we imply no relationship of this measurement to height. This is entirely subject to differences in varieties and cultural practices.

**An additional charge of 20% will be made on plants personally selected and tagged in the nursery.**

	1-4 Each	5-24 Each	25 Up Each
<b>ACER dasycarpum (saccharinum) — 70'</b>			
Fast growing, graceful. Leaves silvery beneath. Stands rather wet conditions, also heat and drought.			
6 to 8 ft.	\$ 2.20	\$ 1.75	\$ 1.50
8 to 10 ft.	3.20	2.50	2.10
1¼ to 1½ in.	3.75	3.00	2.60
1½ to 1¾ in.	5.25	4.20	3.60
1¾ to 2 in.	6.90	5.50	4.75
2 to 2½ in.	10.20	8.10	7.00
2½ to 3 in.	14.40	11.50	10.00
3 to 4 in.	20.00	16.00	....
<b>d. 'Beebe' Cutleaf Weeping — 50'</b>			
Horizontal branching habit, better than Wier or Skinner.			
6 to 8 ft.	3.70	2.90	2.50
1 to 1¼ in.	4.40	3.50	3.00
1¼ to 1½ in.	5.75	4.60	4.00
1½ to 1¾ in.	8.00	6.40	5.50
1¾ to 2 in.	10.20	8.10	7.00
2 to 2½ in.	13.00	10.50	....
<b>d. 'Pyramidal' — 60'</b>			
Symmetrical tree of broad pyramidal habit, full-headed even when young. New distinctive budded variety, a natural for sight sales.			
8 to 10 ft.	4.50	3.60	3.10
1¼ to 1½ in.	5.75	4.60	4.00
1½ to 1¾ in.	8.00	6.40	5.50
1¾ to 2 in.	9.75	7.80	6.80
2 to 2½ in.	12.95	10.35	9.00
2½ to 3 in.	18.00	14.70	12.50
3 to 4 in.	24.45	19.55	17.00
4 to 5 in.	37.50	30.00	....



## ACER — Continued

	1-4 Each	5-24 Each	25 Up Each
<b>ginnala — 15-18'</b> <span style="float: right;"><b>Amur Maple</b></span>			
Small tree with upright-round, dense head; extremely hardy. Leaves turn brilliant scarlet in fall. One of our best small trees.			
5 to 6 ft. ....	3.25	2.60	2.25
6 to 7 ft. ....	4.40	3.50	3.00
7 to 8 ft. ....	5.40	4.30	....

<b>platanoides — 50'</b> <span style="float: right;"><b>Norway Maple</b></span>			
Rounded, dense head. Favorite street and park tree, for its dark foliage and ability to stand drought and city conditions.			
Our trees are transplanted, spaced, beautifully headed.			
6 to 8 ft. ....	3.25	2.60	2.25
8 to 10 ft. ....	4.70	3.75	3.25
1¼ to 1½ in. ....	5.75	4.60	4.00
1½ to 1¾ in. ....	7.20	5.75	5.00
1¾ to 2 in. ....	9.40	7.50	6.50
2 to 2½ in. ....	12.25	9.80	8.50
2½ to 3 in. ....	17.25	13.80	12.00
3 to 3½ in. ....	22.00	19.00	....

<b>p. 'Columnar' (Ascendens) — 40'</b> <span style="float: right;"><b>Columnar Norway Maple</b></span>			
Compact narrow form for street planting, accent and formal effect. Particularly useful for shallow lawnstrips, heavy screen, etc. The most practical of all columnar trees in our region.			
7 to 8 ft. ....	5.75	4.60	4.00
1¼ to 1½ in. ....	8.00	6.40	5.50
1½ to 1¾ in. ....	10.90	8.70	7.50
1¾ to 2 in. ....	13.75	11.00	9.50
2 to 2½ in. ....	18.10	14.50	12.50
2½ to 3 in. ....	21.90	17.50	15.10
3 to 4 in. ....	34.00	28.00	....
4 to 5 in. ....	50.00	....	....

<b>p. 'Cleveland' — 50'</b> <span style="float: right;"><b>Cleveland Norway Maple</b></span>			
A vigorous growing selection with improved foliage.			
1 to 1¼ in. ....	6.60	5.25	4.50
1¼ to 1½ in. ....	8.70	6.90	6.00
1½ to 1¾ in. ....	11.50	9.20	8.00

<b>p. 'Crimson King', Plant Pat. No. 735 — 35'</b> <span style="float: right;"><b>Crimson King Norway Maple</b></span>			
Rich maroon leaf color is retained all summer. Very striking when planted in conjunction with "Sunburst" Locust.			
5 to 6 ft. Whips, Spring only ....	....	2.25	2.00
6 to 8 ft. ....	6.50	5.20	4.50
8 to 10 ft. (1 to 1¼" cal.) ....	8.00	6.40	5.50
1¼ to 1½ in. ....	10.20	8.10	7.00
1½ to 1¾ in. ....	13.00	10.50	9.00
1¾ to 2 in. ....	20.00	16.00	....

<b>p. 'Globe' — 15-18'</b> <span style="float: right;"><b>Globehead Norway Maple</b></span>			
Dense, formal type useful for street planting and accent, particularly in restricted areas and under city conditions.			
No. 1 heads, 6 ft. stem 1 to 1¼ in. ....	7.20	5.70	4.90
3 yr. heads, 6 ft. stem. ....	10.90	8.70	7.50

<b>p. 'Schwedler' — 45'</b> <span style="float: right;"><b>Schwedler Norway Maple</b></span>			
Leaves reddish-purple in spring. Compact and relatively slow growing.			
1¼ to 1½ in. ....	7.70	6.10	....
1½ to 1¾ in. ....	9.70	7.75	....
1¾ to 2 in. ....	12.50	10.00	....

We have a fine lot of Lining Out Size Maples. We call your particular attention to them. Listed on page 56.





**THE PARENT CLEVELAND NORWAY MAPLE** — The picture tells the story.

**ACER - Continued**

	1-9 Each	10-49 Each	50-249 Each
<b>p. 'Summershade' — 60' to 75'</b>	<b>Summershade Norway Maple</b>		
Plant Patent 1748			
New, rapid growing, upright sort developed by The Princeton Nursery Co.			
Dark, leathery foliage resist windburn and insect injury.			
6 to 8 ft. ....	4.90	4.05	3.25
8 to 10 ft. ....	6.75	5.50	4.50

	1-4 Each	5-24 Each	25 Up Each
<b>pseudoplatanus 'Spaethi'</b>	<b>Purpleleaf Sycamore Maple</b>		
6 to 8 ft. ....	7.50	6.00	....
8 to 10 ft. ....	9.40	7.50	....
1¼ to 1½ in. ....	11.25	9.00	....
<b>rubrum — 70'</b>	<b>Red or Scarlet Maple</b>		
Symmetrical tree at home in normal or wet situation. Scarlet flowers in early spring; leaves brilliant red in autumn.			
1 to 1¼ in. ....	5.25	4.60	4.00
1¼ to 1½ in. ....	8.00	6.40	5.50
1½ to 1¾ in. ....	9.00	7.85	7.10
1¾ to 2 in. ....	13.00	10.50	9.00
2 to 2½ in. ....	18.00	14.00	12.50
2½ to 3 in. ....	23.10	....	....





**THE ORIGINAL BOWHALL RED MAPLE** — 3 year buds. Straight trunks and conical-pyramidal growth are typical of Cole's modern growing methods. One of the finest for limited space.

## AN IMPROVED RACE OF RED MAPLES

Selected to suit the demands of the latest ideas in tree plantings.

	1-4 Each	5-24 Each	25 Up Each
<b>r. 'Armstrong' — 35'</b>	<b>Armstrong Red or Scarlet Maple</b>		
A fastigate, spire-like type fitting into the narrowest tree lawn or planting space.			
6 to 8 ft. ....	6.60	5.25	4.50
8 to 10 ft. ....	8.00	6.35	5.50
1¼ to 1½ in. ....	9.75	8.60	7.50
<b>r. 'Bowhall' — 40'</b>	<b>The original Bowhall Red or Scarlet Maple</b>		
Excellent conical, pyramid shape. Brilliant fall color. Has been available for many years but just coming into prominence with demand for the "New Look" in trees.			
5 to 6 ft. ....	5.40	4.30	3.75
6 to 8 ft. ....	6.60	5.25	4.50
8 to 10 ft. ....	8.00	6.35	5.50
1¼ to 1½ in. ....	9.75	8.60	7.50
1½ to 1¾ in. ....	13.00	10.50	.....
<b>r. 'Tilford' — 35'</b>	<b>Tilford Red or Scarlet Maple</b>		
Broadly pyramidal type of great beauty. Gives a massive affect.			
6 to 8 ft. ....	6.60	5.25	4.50
8 to 10 ft. ....	8.00	6.35	5.50
1¼ to 1½ in. ....	9.75	8.60	7.50

All three have the same brilliant autumn coloring inherent to *Acer rubrum*.





**SUGAR MAPLES** — A Cole specialty. Straight trunks. Full well branched tops.

		1-4 Each	5-24 Each	25 Up Each
<b>ACER - Continued</b>				
<b>r. columnare</b>		<b>Columnar Red Maple</b>		
1¼ to 1½ in.	.....	9.70	7.75	.....
1½ to 1¾ in.	.....	12.90	10.30	.....
1¾ to 2 in.	.....	18.20	14.50	12.50
2 to 2½ in.	.....	25.00	.....	.....
<b>saccharum — 65-75'</b>		<b>Sugar or Rock Maple</b>		
Long-lived, stately tree of upright-spreading habit.		Brilliant fall colors.		
5 to 6 ft.	.....	2.60	2.10	1.75
6 to 8 ft.	.....	3.65	2.90	2.50
8 to 10 ft.	.....	5.20	4.10	3.50
1¼ to 1½ in.	.....	6.90	5.50	4.75
1½ to 1¾ in.	.....	9.35	7.50	6.50
1¾ to 2 in.	.....	11.50	9.20	8.00
2 to 2½ in.	.....	15.00	12.10	10.50
2½ to 3 in.	.....	22.00	17.25	15.00
3 to 3½ in.	.....	29.00	23.00	.....
<b>s. 'Monumentale' — 60'</b>		<b>Columnar Sugar Maple</b>		
Splendid ascending type.				
6 to 8 ft.	.....	5.75	4.60	4.00
1¾ to 2 in.	.....	17.50	14.00	.....
2 to 2½ in.	.....	25.00	.....	.....
<b>AESCULUS hippocastanum — 50'</b>		<b>Horsechestnut</b>		
Stately, dense tree with large, palmately compound leaves; long, upright spikes of handsome white flowers in May.				
4 to 5 ft.	.....	5.75	4.60	.....
5 to 6 ft.	.....	7.50	.....	.....



			1-4 Each	5-24 Each	25 Up Each
<b>ARALIA elata — 15'</b>			<b>Japanese Angelica-Tree</b>		
Exotic, unusual tree with thorny stems and compound leaves up to 2½' long. Large, feathery spikes of white flowers are conspicuous in August. Makes a striking tropical - appearing accent for modern architecture. Some clumps available.					
2	to	3 ft.	2.40	1.90	1.60
3	to	4 ft. (Heavy clumps add \$1.00)	3.25	2.60	2.25
4	to	5 ft. (Heavy clumps add \$1.50)	4.40	3.50	3.00
5	to	6 ft. (Heavy clumps add \$2.00)	5.20	4.15	3.75
6	to	7 ft.	7.00	5.50	....
<b>BETULA alba</b>			<b>European White Birch</b>		
Especially in the Fall all Birches should be B&B.					
6	to	8 ft. Trees	3.25	2.60	2.25
1¼	to	1½ in. Trees	6.50	5.20	4.50
1½	to	1¾ in. Trees	9.00	7.20	6.25
1¾	to	2 in. Trees	11.50	9.20	8.00
2	to	2½ in. Trees	15.00	12.00	....
<b>2 Stem Clumps</b>					
5	to	6 ft. (14" Ball Extra)	3.70	2.90	2.50
6	to	7 ft. (15" Ball Extra)	4.75	3.75	3.25
7	to	8 ft. (17" Ball Extra)	5.25	4.60	4.00
8	to	10 ft. (20" Ball Extra)	8.00	6.40	5.50
10	to	12 ft. (22" Ball Extra)	10.20	8.10	7.00
<b>3 Stem Clumps</b>					
5	to	6 ft. (15" Ball Extra)	5.20	4.10	3.50
6	to	7 ft. (16" Ball Extra)	6.50	5.20	4.50
7	to	8 ft. (18" Ball Extra)	7.70	6.10	5.25
<b>papyrifera — 45'</b>				<b>Canoe Birch</b>	
6	to	8 ft.	3.25	2.60	....
8	to	10 ft.	4.75	3.75	....
1¼	to	1½ in.	7.20	....	....
<b>CARPINUS betulus 'Pyramidal' — 35'</b>			<b>Pyramid European Hornbeam</b>		
Dense, dark green, foliage on a narrow tree that stands shearing well. One of the finest, trouble-free, small specimen trees.					
7	to	8 ft. tree form (18" Ball)	18.75	....	....
8	to	10 ft. tree form (20" Ball)	22.50	....	....
<b>CELTIS reticulata — 60'</b>			<b>Netleaf Hackberry</b>		
Hardy. Drought resistant. Not fussy as to soil.					
6	to	8 ft.	4.40	3.50	3.00
1¼	to	1½ in.	6.50	5.20	4.50

### APPROXIMATE TRUCKING RATES

Following are examples of Cole's reasonable truck rates for full 7-ton loads from Painesville. Combination loads are based on your share of space or weight.

Buffalo, N. Y. .... \$ 74.00	Detroit, Mich. ... \$ 88.00	New York, N. Y. \$222.50
Chicago, Ill. .... 168.50	Indianapolis, Ind. 146.50	Pittsburgh, Pa. ... 66.25
Columbus, Ohio... 77.00	Milwaukee, Wisc. 205.75	Rochester, N. Y. ... 102.25





**CERCIDIPHYLLUM JAPONICUM** — about 1½" caliper. A fine example of the 'Katsura Tree' Cole offers.

	1-4 Each	5-24 Each	25 Up Each
<b>CERCIDIPHYLLUM japonicum — 50'</b>			
Lovely, pest-free symmetrical tree; hardy and tough; highly colored spring and fall. We do not recommend balling in small sizes. If heavier plants are wanted B&B, refer to schedule on inside back cover. Trees offered are medium to low-branched			
6 to 8 ft. ....	8.60	6.90	6.00
1¼ to 1½ in. ....	12.50	10.00	8.60
1½ to 1¾ in. ....	15.70	12.50	10.75
1¾ to 2 in. ....	20.00	16.00	14.00
2 to 2½ in. ....	24.50	19.50	17.00
<b>CERCIS canadensis — 15'</b>			
Rosy-pink flowers in April, all along the bare stems. Large, heart-shaped leaves. Vase-shaped head.			
2 to 3 ft. ....	1.25	.90	.75
3 to 4 ft. ....	1.75	1.30	1.10
4 to 5 ft. ....	2.00	1.60	1.35
5 to 6 ft. ....	2.90	2.30	....
6 to 8 ft. ....	4.40	3.50	....
8 to 10 ft. ....	7.25	5.75	5.00
10 to 12 ft. ....	10.20	8.10	7.00
8 to 10 ft. Specimens (24" Ball).....	21.50	17.25	15.00
10 to 12 ft. Specimens (26" Ball).....	28.75	23.00	20.00

EACH RATES in this catalog are for the accommodation of customers who place substantial orders, yet need small amounts of certain items to fill out their plantings. We do not have the facilities to handle orders calling entirely for small quantities of stock.



		1-4 Each	5-24 Each	25 Up Each
<b>CORNUS florida — 20'</b>				
Favorite small tree, for sun or shade. White flowers and red fruit in tiers. Enjoys good drainage.				
3	to 4 ft. (13" Ball)	4.40	3.50	3.00
4	to 5 ft. (14" Ball)	5.75	4.60	4.00
5	to 6 ft. (15" Ball)	8.00	6.35	5.50
<b>f. 'Rubra' — 20'</b>				
Well-known, bright pink form of above.				
3	to 4 ft. (13" Ball)	6.90	5.50	4.75
4	to 5 ft. (14" Ball)	9.40	7.50	6.50
5	to 6 ft. (15" Ball)	11.90	9.50	.....
<b>mas — 20'</b>				
5	to 6 ft. Tree Form	4.30	3.45	3.00
<b>CRATAEGUS coccinea (intricata)</b>				
				<b>Thicket Hawthorn</b>
4	to 5 ft. (15" Ball)	6.85	5.50	4.75
5	to 6 ft. (16" Ball)	8.60	6.90	6.00
6	to 7 ft. (17" Ball)	11.50	9.20	8.00
7	to 8 ft. (18" Ball)	15.00	12.00	.....
<b>crusgalli — 25'</b>				
				<b>Cockspur Thorn</b>
Lustrous, dense leaves; horizontal branching habit. Conspicuous white flowers followed by bright red fruit.				
4	to 5 ft. (15" Ball)	8.70	6.90	.....
5	to 6 ft. (16" Ball)	12.70	9.80	8.50
6	to 7 ft. (17" Ball)	15.15	12.10	10.50
7	to 8 ft. (18" Ball)	18.75	15.00	.....
<b>lavellei (carrieri) — 25'</b>				
				<b>Lavelle Hawthorn</b>
Outstanding small home or street tree. Dense, healthy, rich green foliage turns bronzy red in fall. Brick red berries hang on all winter.				
6	to 7 ft. (16" Ball Extra)	5.75	4.60	4.00
7	to 8 ft. (17" Ball Extra)	6.85	5.50	4.75
1	to 1¼ in. (18" Ball)	14.40	11.50	10.00
1¼	to 1½ in. (20" Ball)	18.20	14.50	12.50
1½	to 1¾ in. (22" Ball)	23.10	19.50	.....
1¾	to 2 in. (24" Ball)	29.00	22.50	.....
2	to 2½ in. (26" Ball)	33.00	.....	.....
2½	to 3 in. (30" Ball)	42.00	.....	.....
<b>macracantha succulenta — 20'</b>				
Very hardy, vigorous sort. Lustrous red fruit hanging quite late. Fine for dry, rocky ground. Neat upright tree. Good foliage.				
4	to 5 ft. Tree (15" Ball)	6.90	5.50	.....
5	to 6 ft. Tree (16" Ball)	8.60	6.90	6.00
6	to 8 ft. Tree (17" Ball)	11.50	9.20	8.00
7	to 8 ft. Tree (18" Ball)	14.40	11.50	10.00
8	to 10 ft. Tree (20" Ball)	18.20	14.50	12.50
<b>oxyacantha 'Pauli' — 18'</b>				
				<b>Paul's Double Scarlet Hawthorn</b>
Small tree — highly appreciated for street and ornamental use. Covered with double, scarlet flowers in June. Plants listed are standards, twice transplanted.				
6	to 7 ft. (16" Ball Extra)	6.25	4.90	4.25
7	to 8 ft. (17" Ball Extra)	6.90	5.50	4.75
8	to 10 ft. (18" Ball Extra)	8.00	6.40	5.50

**NOTE:** With reference to certain items marked "Ball Extra," we feel that items so marked may be handled with greater assurance of livability if dug with a ball of earth and burlap wrapped, especially in the fall. See Balling Schedule inside back cover.





**CRATAEGUS MACRACANTHA SUCCULENTA** — a 7 to 8 foot tree in a Circleville block. Sturdy upright growth, excellent foliage, fine fruit.  
Typical of the various Hawthorns grown at Cole's.





Washington Hawthorns — Cole's special form

				1-4 Each	5-24 Each	25 Up Each
<b>CRATAEGUS - Continued</b>						
<b>phaenopyrum (cordata) — 20'</b>						
Dense tree with small shapely crown. White flowers; persistent orange-red berries. Excellent foliage, scarlet in autumn. The best Hawthorn year-around.						
3	to	4	ft. Tree or Bush.....	2.90	2.30	2.00
4	to	5	ft. Tree or Bush.....	3.50	2.80	2.40
5	to	6	ft. Tree or Bush.....	4.70	3.70	3.20
6	to	7	ft. Tree or Bush.....	5.80	4.60	4.00
7	to	8	ft. Tree or Bush.....	9.70	7.75	6.75
8	to	10	ft. Spec. (20" Ball) Tree or Bush.....	18.40	14.70	12.75
<b>TREE SHAPED SPECIMENS</b>						
1½	to	2	in. (22" Ball).....	24.50	19.50	17.00
2	to	2½	in. (26" Ball).....	36.00	28.25	25.00
2½	to	3	in. (30" Ball).....	47.00	37.50	33.00
3	to	3½	in. (33" Ball).....	57.50	46.00	40.00
3½	to	4	in. (36" Ball).....	72.00	57.50	.....

Unless usual planting practice, or the plants' normal habit, dictates otherwise, all Cole trees are standards. Great care is used to maintain a proper balance between stem length and head height.



**CRATAEGUS - Continued**

			1-4 Each	5-24 Each	25 Up Each
<b>phaenopyrum (cordata) — 20'</b>					
<b>BROAD TYPE</b>					
Wider grower with larger fruit. Prolific.					
4	to	5 ft. Bush (15" Ball)	6.50	5.20	4.50
5	to	6 ft. Bush (16" Ball)	8.10	6.45	5.60
6	to	7 ft. Bush (18" Ball)	10.90	8.70	7.50
7	to	8 ft. Bush (19" Ball)	13.75	11.00	9.50
8	to	10 ft. Tree (20" Ball)	18.30	14.70	12.75
1½	to	1¾ in. Tree (22" Ball)	22.30	17.85	15.50
1¾	to	2 in. Tree (24" Ball)	28.75	23.00	20.00

**FAGUS sylvatica riversi — 35'****Rivers Purple Beech**

The finest of the purple foliated beeches.

5	to	6 ft. (15" Ball)	23.00	.....	.....
6	to	8 ft. (16" Ball)	30.00	.....	.....

**FRAXINUS holotricha 'Moraine' R**

Plant Patent No. 1768

Fine new kind. Rapid sturdy growth. Outstanding glossy foliage.

1	to 1¼ in. (8 to 10 ft.)	9.00	7.75	7.00
1¼	to 1½ in.	11.50	10.00	9.00

**FRAXINUS**

			1-4 Each	5-24 Each	25 Up Each
<b>pennsylvanica lanceolata — 60'</b>					
<b>Green Ash</b>					

Dense, shapely tree, smaller than White Ash, but a quick grower. Fall foliage good yellow. Withstands drought. The finest Ash species for mid-America, long neglected, but deserving of its new popularity.

6	to	8 ft.	2.25	1.75	1.50
8	to	10 ft.	2.90	2.30	2.00
1¼	to	1½ in.	4.00	3.30	2.75
1½	to	1¾ in.	5.80	4.60	4.00
1¾	to	2 in.	8.00	6.40	5.50
2	to	2½ in.	10.80	8.65	7.50

**p. lanceolata 'Marshall Seedless Green Ash' — 60'**

Handsome, shapely tree with extremely dark green, glossy foliage. Entirely free of seed, and has few insect enemies. Most outstanding.

1¼	to	1½ in.	7.50	6.00	5.25
1½	to	1¾ in.	9.90	7.90	6.80
1¾	to	2 in.	13.00	10.40	9.00
2	to	2½ in.	17.25	13.80	.....

**p. lanceolata 'Niobrara Green Ash' — 60'**

New pyramidal type with much the same form as Pin Oak. Quite rapid in growth and looks promising.

1¼	to	1½ in.	6.90	5.50	4.75
1½	to	1¾ in.	9.10	7.25	6.30
1¾	to	2 in.	11.50	9.20	8.00
2	to	2½ in.	14.40	11.50	10.00

**velutina glabra — 35'****Modesto Ash**

This outstanding shade tree of the West is fast becoming one of our most talked-about trees. Round-headed, clean and rapid-growing, it has proven hardy and satisfactory here. Foliage is dense, a bright, glossy green and droops over a short time in the fall.

1	to	1¼ in. (8 to 10 ft.)	5.80	4.60	4.00
1¼	to	1½ in.	7.50	6.00	5.25
1½	to	1¾ in.	10.50	8.40	.....

**PLANTS FOR THAT PROBLEM AREA**

For your guidance, we have listed recommended plants for special purposes and problem areas on pages 58 and 59. These lists were made up from the collective experience of horticultural experts. Cole's hope you will find them useful.





**MARSHALL'S SEEDLESS ASH** — At Cole's Circleville Division.  
A sturdy straight block of 2 year buds.



	1-4 Each	5-24 Each	25 Up Each
<b>GINKGO biloba — 60'</b>			
	<b>Maidenhair Tree</b>		
Exotic open growth; fan-shaped leaves turn brilliant yellow in fall. Completely free of insects and disease. Grows well in smoke and dust of cities.			
6 to 8 ft. ....	5.75	4.60	4.00
1 to 1¼ in. ....	8.70	6.90	6.00
1¼ to 1½ in. ....	11.50	9.20	8.00
1½ to 1¾ in. ....	15.15	12.10	10.50

**b. 'Autumn Gold'**

New. Exciting. Male tree. More compact growth than the species. Brilliant golden fall foliage. Said to be the finest Ginkgo ever introduced.

6 to 8 ft. ....	10.80	8.65	....
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**b. 'Male'**

An upright growing type. Does not seed.

6 to 8 ft. ....	9.40	7.50	6.50
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**GLEDITSIA triancanthos inermis — 50-60'      Thornless Honeylocust**

Our biggest selling tree, and deservedly so. Broad, graceful head; fine green foliage gives light shade. Grows rapidly and withstands adverse conditions well. Cole's trees are all budded from parent plants selected for straightness, full strongly-branched heads and vigorous growth.

6 to 8 ft. ....	4.00	3.30	2.75
8 to 10 ft. ....	5.20	4.10	3.50
1¼ to 1½ in. ....	6.40	5.20	4.50
1½ to 1¾ in. ....	8.00	6.40	5.50
1¾ to 2 in. ....	10.20	8.10	7.00
2 to 2½ in. ....	14.40	11.50	10.00
2½ to 3 in. ....	20.15	16.10	14.00
3 to 3½ in. ....	27.40	22.00	....

**i. 'Moraine Thornless Honeylocust', Pat. No. 836**

Round-headed when young, but tall and vase shaped when older. No seed pods or thorns. Individually staked to provide straightest stem possible.

2 to 2½ in. ....	19.75	....	....
2½ to 3 in. ....	27.50	....	....

**EACH RATES** in this catalog are for the accommodation of customers who place substantial orders, yet need small amounts of certain items to fill out their plantings. We do not have the facilities to handle orders calling entirely for small quantities of stock.

During planting season, our trucks make frequent deliveries to Cleveland, Columbus, Cincinnati, Chicago, Detroit, Buffalo, Pittsburgh, Philadelphia and Rochester areas. Trucking can easily be arranged to other cities within 600 miles of Painesville. Rates reasonable.





**IMPERIAL Locust — Plant Patent No. 1605**  
**The ultimate in graceful spreading shade trees.**

## IMPERIAL LOCUST

(Plant Patent No. 1605)

Cole's new IMPERIAL locust is an exceptionally graceful, spreading variety that is destined for recognition as one of the outstanding trees of this age. Branches are symmetrically arranged, forming a much more regular and compact tree than other Honeylocusts. It grows straight and strong **without staking** and produces a dense and uniform crown with a minimum of trimming in the nursery.

Numerous, well-spaced branches emerge from the trunk at nearly 90-degree angles thereby assuring strong crotches. The prolific branching results in a uniform, fairly broad, yet compact head. Even small nursery trees, as young as two years old, have the appearance of rather mature specimens.

The foliage is dainty and refined and has a fresh green color. Leaves are spaced closer than on the Common Honeylocust and, because of the dense branching habit, form a more dense cover.

			1-9	10-29	30-99	100-299	300-up
1 YEAR WHIPS, 3 year root, transplanted			Each	Each	Each	Each	Each
3	to	4 ft.	\$ . . . .	\$ 1.65	\$ 1.45	....	....
4	to	5 ft.	....	1.80	1.60	1.40	1.30
5	to	6 ft.	....	2.05	1.85	1.65	1.55
6	to	7 ft.	....	2.40	2.15	1.90	1.80
7	to	8 ft.	....	2.80	2.45	2.20	....
2 YEAR OR MORE TOPS, WELL BRANCHED							
5	to	6 ft.	4.50	3.75	3.35	3.00	....
6	to	8 ft.	5.70	4.70	4.25	3.85	3.60
1	to	1¼ in.	7.20	6.00	5.40	4.90	4.60
1¼	to	1½ in.	8.80	7.30	6.60	6.00	5.65
1½	to	1¾ in.	11.50	9.55	8.60	7.75	7.25
1¾	to	2 in.	15.30	12.75	11.50	10.50	9.65
2	to	2½ in.	20.50	17.00	15.50	....	....
2½	to	3 in.	29.00	....	....	....	....





**SUNBURST Locust**  
Plant Patent No. 1313



**NEW SUNBURST LOCUST** **SKYLINE Locust**  
Plant Patent No. 1619

## NEW SUNBURST LOCUST

(Plant Patent No. 1313)

The first new color in a hardy ornamental shade tree in decades. Bright golden foliage on 8 to 10 inches of branch tips, contrasts with the rich green of the balance of the tree; appears to be in bloom all summer.

Broadly pyramidal head and excellent branching habit creates a beautiful symmetry unmatched by other honeylocusts.

				1-9 Each	10-29 Each	30-99 Each	100-299 Each	300-up Each
<b>1 YEAR WHIPS, 3 year root, transplanted</b>								
4	to	5	ft.	\$ . . . .	\$ 2.05	\$ 1.85	\$ 1.65	\$ 1.55
5	to	6	ft.	.....	2.45	2.20	1.95	1.80
6	to	7	ft.	.....	2.80	2.45	2.20	2.05
7	to	8	ft.	.....	3.10	2.75	2.45	....
<b>1 YEAR BRANCHED, 3 year root, transplanted</b>								
3	to	4	ft.	.....	.....	1.80	1.70	.....
4	to	5	ft.	.....	2.55	2.25	2.00	1.85
5	to	6	ft.	3.60	2.95	2.60	2.35	2.20
6	to	7	ft.	4.20	3.45	3.10	2.75	2.55
7	to	8	ft.	.....	4.00	3.60	3.20	..



SUNBURST LOCUST - Continued			1-9 Each	10-29 Each	30-99 Each	100-299 Each	300-up Each
<b>2 YEAR OR MORE TOPS, WELL BRANCHED</b>							
5	to	6 ft.	4.70	3.90	3.50	3.15	2.90
6	to	7 ft.	5.70	4.70	4.25	3.85	3.60
7	to	8 ft.	6.50	5.45	4.95	4.50	4.25
8	to	10 ft.	8.70	7.25	6.50	5.90	5.55
1¼	to	1½ in.	11.00	9.15	8.20	7.40	7.00
1½	to	1¾ in.	13.80	11.50	10.50	9.50	9.00
1¾	to	2 in.	18.00	15.00	13.50	12.00	.....
2	to	2½ in.	24.00	20.00	18.00	.....	.....

## SKYLINE LOCUST

(Plant Patent No. 1619)

Cole's new Skyline locust is a stately and unusual variety with distinctive pyramidal form. It develops an exceptionally strong, sturdy trunk and shapely crown **without being staked or specially trimmed.**

Branches are uniformly spaced and arranged, resulting in a well-filled tree of rather formal appearance. Strong crotches result from the wide angle—60 to 90 degrees—at which the branches diverge from the trunk.

The leaves of SKYLINE are dark green and of a heavy, leathery texture. They are more closely spaced, and the leaflets are larger than the average Honeylocust produces, thereby contributing to the compact appearance of the crown.

Practically all of the flowers produced are male; but infrequently a polygamous flower has appeared in which a single floret is female. Since only a small percentage of these female florets are pollinated, seeding is of minor importance.

			1-9 Each	10-29 Each	30-99 Each	100-299 Each	300-up Each
<b>1 YEAR WHIPS, 3 year root, transplanted</b>							
3	to	4 ft.	\$.....	\$ 1.65	\$ 1.45	\$..	\$.....
4	to	5 ft.	.....	1.80	1.60	1.40	.....
5	to	6 ft.	.....	2.05	1.85	.....	.....
6	to	7 ft.	.....	2.40	2.15	1.90	.....
7	to	8 ft.	.....	2.80	2.45	2.20	.....
<b>2 YEAR OR MORE TOPS, WELL BRANCHED</b>							
6	to	8 ft.	5.70	4.70	4.25	3.85	.....
1	to	1¼ in.	7.20	6.00	5.40	4.90	4.60
1¼	to	1½ in.	8.80	7.30	6.60	6.00	5.65
1½	to	1¾ in.	11.50	9.55	8.60	7.75	7.25
1¾	to	2 in.	15.30	12.75	11.50	10.50	9.25
2	to	2½ in.	20.50	17.00	15.50	.....	.....
2½	to	3 in.	29.00	24.25	.....	.....	.....

## MAJESTIC LOCUST

Plant Patent No. 1534

A strong, graceful tree of spreading growth habit, Majestic is much more regular and compact than the ordinary Honeylocust. It is entirely thornless and grows straight without staking.

The bold, abundant foliage is extremely dark green when mature, retains its richness even in drought or wet soils. Flowers are occasionally polygamous, but seeding has been relatively light.

			1-9 Each	10-29 Each	30-99 Each	100-299 Each	300-up Each
<b>1 YEAR WHIPS, 3 year root, transplanted</b>							
4	to	5 ft.	.....	1.65	1.45	1.25	.....
5	to	6 ft.	.....	1.80	1.60	1.40	1.30
6	to	7 ft.	.....	2.00	1.80	1.60	1.50
7	to	8 ft.	.....	2.40	2.15	1.90	.....
<b>2 YEAR OR MORE TOPS, WELL BRANCHED</b>							
6	to	8 ft.	4.50	3.75	3.35	3.00	2.80
8	to	10 ft.	5.90	4.90	4.45	4.00	3.75
1¼	to	1½ in.	7.30	6.10	5.50	5.00	4.65
1½	to	1¾ in.	10.20	8.50	7.70	7.00	6.50
1¾	to	2 in.	13.80	11.50	10.50	9.50	8.90
2	to	2½ in.	18.50	15.50	14.00	.....	.....



	1-4 Each	5-24 Each	25 Up Each
<b>HALESIA monticola — 40'</b>			
Mountain Silverbell			
A rare and lovely, pyramidal to rounded tree, of more than passing interest. White pendant, bell-shaped flowers create a uniquely beautiful show in May.			
6 to 8 ft. ....	7.50	6.00	....
<b>KALOPANAX pictus — 30'</b>			
Castor Aralia			
Large exotic foliage to 1 ft. across, 5 to 7 lobed and toothed. Umbels of white flowers.			
2 to 3 ft. ....	3.75	3.00	....
3 to 4 ft. ....	5.00	4.00	....
4 to 5 ft. ....	6.25	5.00	....
<b>KOELREUTERIA paniculata — 25'</b>			
Goldenrain Tree			
Handsome flat-topped tree. Large clusters of yellow flowers in July. Thrives in cities and in many soils, withstanding drought and heat.			
4 to 5 ft. ....	3.70	2.90	2.50
5 to 6 ft. ....	5.20	4.10	3.50
6 to 8 ft. ....	7.20	5.75	5.00
8 to 10 ft. ....	9.40	7.50	....
<b>LABURNUM vossi — 18'</b>			
Goldenchain Tree			
Handsome small tree covered with showy, pendant racemes of golden pea-shaped flowers in Spring.			
6 to 8 ft. Spring only.....	5.20	4.10	3.50
<b>LIQUIDAMBAR styraciflua — 60'</b>			
Sweetgum			
An excellent, broadly pyramidal specimen tree. Foliage star-shaped, dense, outstanding scarlet in fall.			
5 to 6 ft. (17" Ball Extra).....	4.40	3.50	3.00
6 to 7 ft. (18" Ball Extra).....	5.45	4.35	3.75
1¼ to 1½ in. (20" Ball Extra).....	7.50	6.00	....
1½ to 1¾ in. (22" Ball Extra).....	9.40	7.50	....
1¾ to 2 in. (24" Ball Extra).....	10.75	....	....
<b>LIRIODENDRON tulipifera — 80'</b>			
Tulip Tree			
Fast-growing symmetrical tree with tall straight trunk. Tulip-like, yellow flowers in late spring.			
1¼ to 1½ in. (20" Ball Extra).....	7.20	5.75	....
1½ to 1¾ in. (22" Ball Extra).....	8.60	6.90	....
1¾ to 2 in. (24" Ball Extra).....	10.75	8.65	7.50
2 to 2½ in. (26" Ball Extra).....	14.40	11.50	10.00
<b>MAGNOLIA soulangeana — 18'</b>			
Saucer Magnolia			
Most popular tree of all. Large cup-shaped blooms, lilac pink outside, white inside, in May. Large handsome foliage.			
2 to 3 ft. (12" Ball).....	4.25	3.40	2.90
3 to 4 ft. (14" Ball).....	5.40	4.30	3.70
4 to 5 ft. (15" Ball).....	7.20	5.75	5.00
5 to 6 ft. (17" Ball).....	9.40	7.50	6.50
6 to 7 ft. (18" Ball).....	12.25	9.80	....
7 to 8 ft. Spec. (20" Ball).....	18.75	15.00	....
<b>s. 'Alexandrina' — 20'</b>			
Alexander Saucer Magnolia			
Huge flowers, flushed rosy purple outside, pure white inside.			
2 to 3 ft. (12" Ball).....	4.75	3.80	3.30
3 to 4 ft. (14" Ball).....	6.20	4.90	4.25
4 to 5 ft. (15" Ball).....	7.80	6.25	5.40
5 to 6 ft. (17" Ball).....	10.60	8.50	7.40
6 to 8 ft. (18" Ball).....	13.50	10.80	....
<b>s. nigra — 18'</b>			
Purple Lily Magnolia			
Flower deep reddish purple outside, pink inside. Handsome leathery foliage.			
3 to 4 ft. (14" Ball).....	5.70	4.50	....
4 to 5 ft. (15" Ball).....	7.20	5.75	5.00
5 to 6 ft. (17" Ball).....	9.40	7.50	6.50
6 to 7 ft. (18" Ball).....	12.25	9.80	....





**SWEET GUM** — 3 years old. Cole grows them well. Our modern mechanical digging gets a maximum of roots which aids materially in transplanting.

**MAGNOLIA — Continued**

	1-4 Each	5-24 Each	25 Up Each
<b>stellata — 10-12'</b>			
Dense, mounded habit. Foliage dark; bronzy yellow in fall. very fragrant flowers in mid-April.			
2 to 2½ ft. (12" Ball).....	8.00	6.40	5.50
2½ to 3 ft. (13" Ball).....	10.25	8.10	7.00
3 to 3½ ft. (15" Ball).....	11.90	9.50	8.25
3½ to 4 ft. (18" Ball).....	13.75	11.00	9.50

		<b>Sweetbay Magnolia</b>	
<b>virginiana (glauca)</b>			
Creamy flowers in summer. Waxy leaves. Stands shade.			
2 to 3 ft. (12" Ball).....	4.40	3.50	3.00
3 to 4 ft. (13" Ball).....	5.75	4.60	4.00
4 to 5 ft. (14" Ball).....	8.00	6.50	5.70
5 to 6 ft. (16" Ball).....	10.75	8.65	7.50
6 to 7 ft. (18" Ball).....	14.40	11.50	....

**TREE FORM**

4 to 5 ft. (14" Ball).....	8.00	6.50	5.70
5 to 6 ft. (16" Ball).....	10.70	8.65	7.50
6 to 7 ft. (17" Ball).....	14.00	....	....

**MALUS**

**NOTE:** In these days of demand for lower, more colorful street trees, many kinds of Flowering Crabapples have proved most adequate. Starred (\*) varieties are recommended as being suitable for this purpose. Proper clearance can be maintained with a minimum of pruning.

	1-4 Each	5-24 Each	25 Up Each
<b>★MALUS 'Aldenhams' — 12 to 15'</b>			
Deep vinous red flowers, purplish leaves.			
4 to 5 ft. ....	2.20	1.75	....
5 to 6 ft. ....	2.50	2.00	1.75
6 to 7 ft. ....	3.60	2.90	....
7 to 8 ft. ....	4.40	....	....



**MALUS — Continued**

1-4 Each	5-24 Each	25 Up Each
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**almey — 15-18'****New Almey Crab**

Large fiery crimson blossoms with white star in center. Blooms when very young. Small scarlet fruits hold on well.

4 to 5 ft.	2.20	1.75	1.50
5 to 6 ft.	2.50	2.00	1.75
6 to 7 ft.	3.60		
7 to 8 ft.	4.40	3.45	3.00
8 to 9 ft.	5.60	4.45	3.85
2 to 2½ in. Specimens (24" Ball Extra)	20.00	16.00	
2½ to 3 in. Specimens (28" Ball Extra)	26.25	21.00	

**'Arnold' — 12-15'****Arnold Crab**

Shrubby tree as broad as high. Deep rose buds opening to pink, fading to pure white. Excellent foliage.

4 to 5 ft.	2.20	1.75	
5 to 6 ft.	2.50	2.00	
6 to 7 ft.	3.60	2.90	

**atrosanguinea — 12-15'****Carmine Crab**

Mounded, dense habit, almost shrublike. Rich carmine flowers, small dark red fruit. Superb dark green, glossy foliage.

7 to 8 ft.	4.40	3.50	
8 to 9 ft.	5.50	4.40	
1 to 1¼ in. Trans. Specimens	6.90	5.50	

★ **baccata jackii — 15'****Jackii Crab**

Neat small tree. Compact; upright. Masses of fragrant white blossoms on long stems. Glossy red fruit remain attractive into the winter.

4 to 5 ft.	2.85	2.25	
5 to 6 ft.	3.45	2.75	
1¼ to 1½ in. Spec. 7- 8' (18" Ball Extra)	10.65	8.50	
1½ to 1¾ in. Spec. 8-10' (20" Ball Extra)	13.75	11.00	
2 to 2½ in. Spec. 10-12' (24" Ball Extra)	22.50		

**floribunda — 18-20' (True Type)****Japanese Flowering Crab**

Graceful arching-spreading. Buds deep pink open very light pink. Fruit small, reddish-yellow. Popular for its picturesque habit and heavy bloom.

4 to 5 ft.	2.20	1.75	
5 to 6 ft.	2.50	2.00	1.75
6 to 7 ft.	3.60	2.90	
7 to 8 ft.	4.40	3.50	
8 to 9 ft.	5.50	4.40	
1 to 1¼ in. Trans. Spec. 6 to 8'	6.90	5.50	4.80
1¼ to 1½ in. Spec. 6 to 8' (18" Ball Extra)	8.75	7.00	
1½ to 2 in. Spec. X Hvy 6 to 8' (22" Ball Extra)	16.90	13.50	
2 to 2½ in. Spec. X Hvy 6 to 8' (26" Ball Extra)	22.50		

★ **hopa — 20'****Red Flowering Crab**

Upright growth habit; good bronze-green foliage. Large fragrant, deep pink flowers. Orange-red fruit good for jelly. A vigorous grower.

4 to 5 ft.	1.75	1.40	
5 to 6 ft.	2.20	1.75	
6 to 7 ft.	2.90	2.30	
7 to 8 ft.	3.70	2.90	
8 to 9 ft.	4.70	3.75	3.25
1¼ to 1½ in. specimens (18" Ball Extra)	7.95	6.35	5.50
1½ to 1¾ in. specimens (20" Ball Extra)	10.20	8.10	7.00
1¾ to 2 in. specimens (22" Ball Extra)	12.95	10.35	9.00
2 to 2½ in. specimens (24" Ball Extra)	18.00	14.40	12.50
2½ to 3 in. specimens (28" Ball Extra)	23.75	19.00	

**'Klehm' — 15'****Klehm's Double Flowering Crab**

Fragrant double-pink blooms; symmetrical upright-rounded habit. Said to be a type of *M. coronaria*, the Sweet Crab.

6 to 7 ft.	4.40	3.50	
7 to 8 ft.	5.35	4.25	



		1-4 Each	5-24 Each	25 Up Each
<b>MALUS — Continued</b>				
<b>M. R No. 454 — 15'</b>				
Strong spreading habit. Pink to white flowers. Medium red fruit.				
1¼ to 1½ in. spec. 9 to 10' (18" Ball Extra)....		8.75	7.00	.....
1½ to 1¾ in. spec. 9 to 10' (20" Ball Extra)....		11.50	9.20	.....
1¾ to 2 in. spec. 9 to 10' (22" Ball Extra)....		15.00	12.00	.....
<b>purpurea 'Eley' — 20'</b>				
<b>Eley Purple Crab</b>				
Strong upright growth. Purplish green foliage. Red flowers and purplish red fruit.				
4 to 5 ft. ....		1.75	1.40	1.25
5 to 6 ft. ....		2.20	1.75	1.50
6 to 7 ft. ....		2.90	2.30	2.00
1¼ to 1½ in. spec. 7-9' (18" ball extra).....		7.95	6.35	.....
1½ to 1¾ in. spec. 7-9' (20" ball extra).....		10.20	8.10	.....
<b>p. 'Lemoine' — 18'</b>				
<b>Lemoine Purple Crab</b>				
Darkest red flowers of all, large and non-fading. Fruits purplish-red. Foliage dense, dark green to purplish green.				
6 to 7 ft. ....		3.70	2.90	.....
7 to 8 ft. ....		4.40	3.50	.....
8 to 9 ft. ....		5.50	4.40	.....
1 to 1¼ in. spec. 6-7' ....		6.90	5.50	4.80
1¼ to 1½ in. spec. 7-9' (18" ball extra).....		8.75	7.00	.....
1½ to 1¾ in. spec. 8-10' (20" ball extra).....		11.50	9.20	.....
1¾ to 2 in. spec. 10' (22" ball extra).....		15.00	12.00	.....
2 to 2½ in. spec. 10-12' (24" ball extra).....		20.00	16.00	.....
<b>★ 'Radiant' — 18' ?</b>				
Excellent reddish green foliage. Deep red long-lasting flower. Late bloomer. Sturdy upright growth.				
2 to 2½ in. spec. 9-10' (24" ball extra).....		22.50	18.00	.....
<b>sargentii — 6-8'</b>				
<b>Sargent Crab</b>				
Dwarf spreading variety. Clusters of pure white flowers followed by masses of small dark red fruits.				
3 to 4 ft. ....		2.75	2.20	.....
4 to 5 ft. ....		3.70	2.90	.....
5 to 6 ft. ....		5.20	4.10	.....
6 to 7 ft. ....		6.50	.....	.....
<b>scheideckeri — 15-18'</b>				
<b>Scheidecker Crab Apple</b>				
Small dense tree. Large, double, pale pink flowers; fruit yellow to orange.				
4 to 5 ft. ....		2.20	1.75	1.50
5 to 6 ft. ....		2.65	2.10	.....
6 to 7 ft. ....		3.70	2.90	.....
7 to 8 ft. ....		4.35	3.45	3.00
8 to 9 ft. ....		5.50	4.40	.....
1¼ to 1½ in. spec. 6-8' (18" ball extra).....		8.75	7.00	.....
1½ to 1¾ in. spec. 7-8' (20" ball extra).....		11.50	9.20	.....
1¾ to 2 in. spec. 7-8' 8' spr. (22" ball extra).....		17.00	.....	.....
<b>★ Strathmore — 20'</b>				
<b>New Upright Type</b>				
Narrow pyramid. Leaves reddish all summer; strikingly red in autumn. Flowers darker than Hopa, fade less.				
4 to 5 ft. ....		2.20	1.75	1.50
5 to 6 ft. ....		2.65	2.10	.....
6 to 7 ft. ....		3.70	2.90	2.50
7 to 8 ft. ....		4.40	3.50	3.00

**EACH RATES** in this catalog are for the accommodation of customers who place substantial orders, yet need small amounts of certain items to fill out their plantings. We do not have the facilities to handle orders calling entirely for small quantities of stock.



**MALUS — Continued**

1-4 Each	5-24 Each	25 Up Each
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★ **'Wabiskaw' — 15-18'****Wabiskaw Crab**

Deep purplish-red flowers. Excellent bronze-green foliage. One of the 'Rosybloom' collection.

4 to 5 ft.	2.20	1.75	1.50
5 to 6 ft.	2.60	2.10	1.75
6 to 7 ft.	3.70	2.90	2.50
7 to 8 ft.	4.40	3.50	....
1 to 1¼ in. spec. 7-8'	6.90	5.50	....
1¼ to 1½ in. spec. 7-8' (18" ball extra)	8.90	7.10	6.15
1½ to 1¾ in. spec. 7-8' (20" ball extra)	11.50	9.20	....

★ **zumi calocarpa — 15'****Redbud Crab**

Graceful pink buds opening pure white. Quite fragrant. Dense upright growth. Lush, dark green leaves. Yellow fruits persist and furnish winter food for the birds.

2 to 2½ in. spec. 8-10' (24" ball extra)	20.00	16.00	....
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**METASEQUOIA glyptostroboides — 70' (?)****Dawn Redwood**

Fascinating newly discovered "living fossil" conifer from Western China. Pyramidal, very rapid growth. Needles deciduous, feathery, entirely pest free. Cole's are proud to be the first to offer specimen material of this beautiful discovery.

2 to 3 ft. (12" Ball)	4.70	3.70	3.20
3 to 4 ft. (13" Ball)	6.20	4.90	4.20
4 to 5 ft. (14" Ball)	7.50	6.00	....
5 to 6 ft. (15" Ball)	9.70	....	....
6 to 7 ft. (16" Ball)	11.90	....	....
7 to 8 ft. (17" Ball)	15.60	....	....
8 to 9 ft. (19" Ball)	22.00	....	....

**NYSSA sylvatica — 40-50'****Black Tupelo or Blackgum**

A dense pyramid of dark green, glossy foliage, turning brilliant scarlet in fall. One of our finest native ornamentals for wet places.

1½ to 2 in. (22" Ball)	27.40	22.00	....
2 to 2½ in. (26" Ball)	37.50	30.00	....
2½ to 3 in. (30" Ball)	48.50	....	....

**OSTRYA virginica — 30-40'****American Hophornbeam**

Slender upright growth. Handsome Beech-like foliage. Fine small shade tree for limited area. Does well in dry situations.

6 to 8 ft.	5.20	4.10	....
8 to 10 ft.	7.20	5.75	....
1¼ to 1½ in.	9.40	....	....

**TRUCKING**

During planting season, our trucks make frequent deliveries to Cleveland, Columbus, Cincinnati, Chicago, Detroit, Buffalo, Pittsburgh, Philadelphia and Rochester areas. Trucking can easily be arranged to other cities within 600 miles of Painesville. Rates reasonable.

Unless usual planting practice, or the plants' normal habit, dictates otherwise, all Cole trees are standards. Great care is used to maintain a proper balance stem length and head height.

Nearly every item in this catalog is certified for shipment outside the Japanese Beetle Zone. You can't get the Beetle from Cole's.





**PHELLODENDRON AMURENSE — AMUR CORK TREE.** 2 year buds.  
A fine example of Cole's New Select Budded Strain.

				1-4 Each	5-24 Each	25 Up Each
<b>PHELLODENDRON amurense — 40'</b>				<b>Amur Cork Tree</b>		
Vigorous, strong tree of broad habit. Massive picturesque branches and interesting corky bark. Leaves drop all at one time in autumn.						
<b>BUDDED SELECT STRAIN</b>						
		<b>More Vigorous</b>	<b>More Uniform Growth</b>			
6	to	8	ft. ....	4.40	3.50	3.00
1¼	to	1½	in. ....	6.90	5.50	4.75
1½	to	2	in. ....	9.10	7.25	6.30
2	to	2½	in. ....	13.70	10.90	9.50
2½	to	3	in. ....	18.00	14.40	12.50
3	to	3½	in. ....	25.00	20.00	17.50
<b>ORDINARY TYPE TRANSPLANTED</b>						
6	to	8	ft. ....	3.70	2.90	2.50
1¼	to	1½	in. ....	5.20	4.10	3.50
1½	to	2	in. ....	7.20	5.75	5.00
2	to	2½	in. ....	10.75	8.65	7.50
2½	to	3	in. ....	15.15	12.10	10.50
3	to	4	in. ....	21.60	17.25	15.00





**LONDON PLANES** — 3 years old. Long a Cole specialty.  
Grown from our own cuttings.

1-4 Each	5-24 Each	25 Up Each
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**PLATANUS acerifolia — 70'**

**London Plane Tree**

One of today's most popular trees for lawn, street and park planting. Grows rapidly and will stand smoke and abuse of the city. Broad, regular formed head of dense handsome foliage, bright green and healthy. Cole's cutting-grown strain has been the leader for many years.

1 to 1¼ in.	4.70	3.75	3.25
1¼ to 1½ in.	6.50	5.20	4.50
1½ to 1¾ in.	8.60	6.90	6.00
1¾ to 2 in.	11.50	9.20	8.00
2 to 2½ in.	14.40	11.50	10.00
2½ to 3 in.	20.65	16.50	....
3 to 3½ in.	30.00	....	....

**occidentalis — 100'**

**American Planetree (Sycamore)**

Tall and straight with whitish bark. Useful in hot, dry areas and near the seashore.

1½ to 1¾ in.	8.70	6.90	6.00
1¾ to 2 in.	9.75	7.80	6.75
2 to 2½ in.	15.00	12.00	....

**We do not suggest planting poplars in fall**

**POPULUS alba 'Bolleana' — 50'**

**Bolleana Poplar**

Hardy, long-lived type of tall columnar form. Foliage green above, silvery white beneath, deeply lobed. Withstands seaside planting.

6 to 8 ft. Fine Transplanted Trees	2.30	1.85	1.60
8 to 10 ft. Fine Transplanted Trees	3.25	2.60	2.25

**nigra Italica — 60'**

**Lombardy Poplar**

Tall, stately, narrow tree. Widely used for quick screens, accent points and backgrounds.

1½ to 1¾ in. Transplanted — spaced	2.60	2.05	1.75
1¾ to 2 in. Transplanted — spaced	3.70	2.90	2.50
2 to 2½ in. Transplanted — spaced	4.50	3.90	3.40



	1-4 Each	5-24 Each	25 Up Each
POPULUS - Continued			
simoni fastigiata — 40'		Pyramidal Simon Poplar	
Newer type, hardy and longer-lived, Pyramidal habit. Dark green, glossy pear-shaped leaves. The finest Poplar for hedge, screen and windbreak.			
8 to 10 ft. Transplants	3.35	2.25	.....
PRUNUS cistena — 8-10'		Purple Sandcherry	
Shrubby tree with rich purple-red foliage.			
3 to 4 ft.	1.85	1.50	1.25
4 to 5 ft.	2.60	2.05	1.75
5 to 6 ft.	3.25	2.60	.....
'Hollywood' — 15'		Hollywood Purple Plum	
Unique. Foliage opens green but soon turns a deep purple.			
4 to 5 ft.	2.60	2.05	1.75
5 to 6 ft.	3.25	2.60	2.25
1½ to 1¾ in. specimens	12.00	9.60	.....
1¾ to 2 in. specimens	15.00	12.00	.....
Newport — 20'		Newport Purple Plum	
4 to 5 ft.	2.25	1.75	.....
5 to 6 ft.	2.60	2.05	1.75
6 to 7 ft.	3.70	2.90	2.50
c. 'Thundercloud' — 20'		Thundercloud Purple Plum	
Dense tree; foliage deep solid purple all season. Rosy-pink flowers as leaves unfold. Has proven best of the purple-leaved plums for this area.			
4 to 5 ft.	2.25	1.75	1.50
5 to 6 ft.	2.60	2.05	1.75
6 to 7 ft.	3.70	2.90	2.50
7 to 8 ft.	4.40	3.50	3.00
8 to 10 ft. Headed 6'	8.00	6.40	5.50
'Hally Jolivette' — 12' (?)		New Pink Flowering Cherry	
A lovely, dense little tree, covered from top to base with pink buds and double white flowers nearly all of May. Even small pot plants bloom well.			
3 to 4 ft.	2.40	1.90	1.60
4 to 5 ft.	3.20	2.50	2.10
5 to 6 ft.	4.40	3.50	3.00
6 to 8 ft. specimens	8.00	.....	.....
'Kwanzan' — 25'		Double Flowering Cherry	
Most satisfactory variety in our climate. Double, deep rich pink flowers.			
5 to 6 ft.	4.75	3.80	3.30
No. 1 Heads 6 ft. Stem, 7 to 8 ft.	7.20	5.75	5.00
No. 1 Heads 42 in. Stem, 6 to 7 ft.	6.50	5.20	4.50
No. 1 Heads 42 in. Stem, 5 to 6 ft.	5.75	4.60	4.00
subhirtella pendula		Weeping Flowering Cherry	
These are grown on their own stems. If allowed to branch low they give a fountain-like effect.			
3 to 4 ft. own stems	2.25	1.75	1.50
4 to 5 ft. own stems	3.10	2.30	2.00
5 to 6 ft. own stems	3.70	2.90	2.50

**NOTE:** It is often said that oaks resent fall planting and should be balled. See Balling Schedule inside back cover.



	1-4 Each	5-24 Each	25 Up Each
<b>QUERCUS borealis (rubra) — 75'</b>			
<b>Northern Red Oak</b>			
Valued native with broad round head and remarkable autumn leaf color. Excellent for shade in park, suburban and rural plantings.			
1¼ to 1½ in. (20" Ball Extra).....	8.70	6.90	6.00
1½ to 1¾ in. (22" Ball Extra).....	10.90	8.70	7.50
1¾ to 2 in. (24" Ball Extra).....	13.40	11.50	10.00
2 to 2½ in. (26" Ball Extra).....	19.35	15.50	13.50
2½ to 3 in. (30" Ball Extra).....	27.50	22.00	.....
<b>coccinea — 60'</b>			
<b>Scarlet Oak</b>			
Broad pyramidal shape. Rather slow growth. Magnificent fall color.			
1¼ to 1½ in. (20" Ball Extra).....	9.50	7.60	6.60
1½ to 1¾ in. (22" Ball Extra).....	12.00	9.60	8.30
1¾ to 2 in. (24" Ball Extra).....	15.90	12.70	11.00
2 to 2½ in. (26" Ball Extra).....	22.50	17.50	.....
<b>palustris — 70'</b>			
<b>Pin Oak</b>			
Compact, broadly pyramidal head. One of the quickest growing oaks, even in wet places, and is easily moved.			
6 to 8 ft. ....	4.00	3.20	2.75
8 to 10 ft. ....	5.75	4.60	4.00
1¼ to 1½ in. ....	7.20	5.75	5.00
1½ to 1¾ in. ....	10.20	8.10	7.00
1¾ to 2 in. ....	13.75	11.00	9.50
2 to 2½ in. ....	17.00	13.60	12.00
2½ to 3 in. ....	21.55	17.25	15.00
3 to 3½ in. ....	28.75	23.00	20.00
3½ to 4 in. ....	40.00	32.20	28.00
<b>petraea 'Columnar' — 45'</b>			
<b>Pyramidal Durmast Oak</b>			
Broad columnar form with long, lustrous foliage lasting well into winter. Succeeds in dry situations.			
10 to 12 ft. heavy (28" Ball).....	40.00	.....	.....
<b>SALIX blanda — 55'</b>			
<b>Wisconsin Weeping Willow</b>			
Graceful, hardy weeper. Green stems.			
4 to 6 ft. 1 year, Spring Only.....	.....	.85	.70
<b>matsudana 'Tortuosa' — 25'</b>			
<b>Contorted Hankow Willow</b>			
The rare "Corkscrew" Willow. Branches and leaves curiously twisted; habit upright. A great novelty, and sells quickly on sight.			
4 to 6 ft. year, Spring Only.....	.....	1.10	.80
6 to 7 ft. Transplants .....	2.50	2.05	1.75
1¼ to 1½ in. ....	4.00	3.20	2.75
1½ to 1¾ in. ....	5.20	4.10	3.50
1¾ to 2 in. ....	6.90	5.50	.....
<b>niobe golden — 35'</b>			
<b>Golden Weeping Willow</b>			
Long pendulous branches with golden bark.			
4 to 6 ft. 1 year, Spring Only.....	.....	.90	.75
<b>SOPHORA japonica — 40'</b>			
<b>Japanese Pagoda Tree</b>			
Highly regarded, yet rather rare tree, for street and lawn use. Bears large clusters of white flowers in late summer.			
4 to 5 ft. ....	4.70	3.75	3.25
5 to 6 ft. ....	5.75	4.60	4.00
6 to 8 ft. ....	8.00	6.40	.....
8 to 10 ft. ....	10.00	.....	.....



	1-4 Each	5-24 Each	25 Up Each
<b>SORBUS aucuparia — 30'</b>			
<b>European Mountain Ash</b>			
Small tree. Compact head; clean, deep green foliage. Fruits heavily with bunches of bright orange-red berries in summer and fall.			
6 to 8 ft. ....	3.70	2.90	2.50
8 to 10 ft. ....	5.20	4.10	3.50
1¼ to 1½ in. ....	6.50	5.20	4.50
1½ to 1¾ in. ....	8.20	6.50	....
1¾ to 2 in. ....	10.00	8.00	....
2 to 2½ in. ....	15.00	12.00	....
<b>aucuparia Cole's Columnar No. 7</b>			
<b>New European Mountain Ash</b>			
Selected for its narrow, columnar habit and uniform bright fruit color.			
6 to 8 ft. ....	5.50	4.40	3.75
1¼ to 1½ in. ....	8.40	6.70	5.75
1½ to 1¾ in. ....	10.50	8.35	7.25
1¾ to 2 in. ....	13.00	10.50	9.00
2 to 2½ in. ....	19.40	15.50	....
<b>a. asplenifolia — 25'</b>			
<b>Fernleaf Mountain Ash</b>			
Delicate fine cut foliage. Excellent form. Vigorous compact growth.			
8 to 10 ft. ....	7.70	....	....
1¼ to 1½ in. ....	8.70	6.90	6.00
1½ to 1¾ in. ....	11.15	8.90	7.75
1¾ to 2 in. ....	13.35	10.65	....
<b>quercifolia — 25'</b>			
<b>Oakleaf Mountain Ash</b>			
Deep green oak-like foliage. Good compact form.			
1¼ to 1¾ in. ....	11.15	8.90	....
1¾ to 2 in. ....	13.35	10.65	....
2 to 2½ in. ....	17.00	....	....
<b>SYRINGA amurensis japonica — 15'</b>			
<b>Japanese Tree Lilac</b>			
5 to 6 ft. Clumps ....	4.40	3.50	....
6 to 7 ft. Clumps ....	5.65	4.50	....
<b>TILIA americana — 70'</b>			
<b>American Linden</b>			
1¼ to 1½ in. ....	6.50	5.20	....
1½ to 1¾ in. ....	9.10	7.25	....
1¾ to 2 in. ....	12.50	....	....
<b>cordata — 45'</b>			
<b>Little-leaf Linden</b>			
Dense pyramidal form, with compact, glossy foliage, doing well under city conditions. Unusually fragrant flowers in early July. A fine street or home tree. Our trees are typical, being short for the caliper.			
1 to 1¼ in. ....	5.65	4.50	3.90
1¼ to 1½ in. ....	8.00	6.40	5.50
1½ to 1¾ in. ....	10.50	8.65	7.50
1¾ to 2 in. ....	15.50	12.10	10.50
2 to 2½ in. ....	18.75	15.00	....
2½ to 3 in. ....	27.50	22.00	....
<b>euchlora — 40'</b>			
<b>Crimean Linden</b>			
A real gem, but rare in this country. Graceful, slightly pendulous head of glossy, bright green foliage. Bears very fragrant flowers in July.			
1 to 1¼ in. ....	7.50	6.00	....
1¼ to 1½ in. ....	10.00	8.00	7.00
1½ to 1¾ in. ....	13.00	10.35	9.00
1¾ to 2 in. ....	16.90	13.50	....
2 to 2½ in. ....	20.00	....	....
2½ to 3 in. ....	27.50	....	....
<b>pyramidal</b>			
<b>Pyramidal Linden</b>			
6 to 8 ft. ....	6.20	4.90	....
8 to 10 ft. ....	9.40	7.50	....
1½ to 2 in. ....	13.50	....	....
2 to 2½ in. ....	20.00	....	....





**COLE'S COLUMNAR MT. ASH** — Note compact columnar form and dense foliage. The best.



	1-4 Each	5-24 Each	25 Up Each
TILIA - Continued			
'Redmond'		Redmond Linden	
Highly recommended. New. Very hardy.			
2 to 2½ in. ....	20.00	.....	.....
2½ to 3 in. ....	27.00	21.50	.....
tomentosa — 55'		Silver Linden	
Compact, dense pyramid with leaves green above and silver below. Exceedingly lovely and still quite rare.			
1¼ to 1½ in. ....	8.00	6.40	5.50
1½ to 1¾ in. ....	10.50	8.65	7.50
1¾ to 2 in. ....	14.40	11.50	10.00
2 to 2½ in. ....	18.00	14.40	12.50
2½ to 3 in. ....	25.00	20.00	.....
3 to 3½ in. Specimens (33" Ball).....	57.00	47.00	.....
3½ to 4 in. Specimens (36" Ball).....	75.00	60.00	.....
ULMUS carpinifolia var. 'Christine Buisman' — 60'			
Recommended by the U.S.D.A. as resistant to both Dutch Elm disease and phloem necrosis. Bears glossy dark foliage on a dense, broadly pyramidal tree. A highly desirable, handsome plant.			
1 to 1¼ in. ....	4.00	3.50	3.00
1¼ to 1½ in. ....	6.50	5.20	4.50
1½ to 1¾ in. ....	8.70	6.90	6.00
1¾ to 2 in. ....	12.25	9.80	8.50
2 to 2½ in. ....	17.25	13.80	12.00
2½ to 3 in. ....	22.50	18.00	.....
pumila — 50'		Chinese (Siberian) Elm	
Very rapid grower, withstanding drought and city conditions, Round, symmetrical head; small attractive foliage.			
1 to 1¼ in. ....	2.75	2.20	1.90
1¼ to 1½ in. ....	3.65	2.90	2.35
1½ to 1¾ in. ....	4.00	3.20	2.75
1¾ to 2 in. ....	5.20	4.10	3.50
2 to 2½ in. ....	7.20	5.75	5.00
2½ to 3 in. ....	10.50	8.65	7.50
3 to 4 in. ....	15.90	12.70	11.00
4 to 5 in. ....	26.00	20.70	18.00
ZELKOVA serrata — 60'		Japanese Zelkova (Keaki)	
Long neglected, this tree deserves recognition for its graceful vase-like form and resistance to Dutch Elm disease. Foliage small, elm-like, dark green, turns deep russet in fall.			
6 to 8 ft. ....	4.70	3.75	3.25
8 to 10 ft. ....	6.60	5.25	4.50
1¼ to 1½ in. ....	8.70	6.90	6.00
1½ to 1¾ in. ....	10.50	8.65	7.50
1¾ to 2 in. ....	14.40	11.50	10.00
2 to 2½ in. ....	16.00	12.90	.....
2½ to 3 in. ....	25.00	.....	.....
3 to 3½ in. ....	35.00	.....	.....

## NOTICE

We cannot box balled evergreen for shipment under any circumstances, but can often arrange for truck delivery of small orders. Please inquire.



# DECIDUOUS SHRUBS

## WHY BETTER SHRUBS?

Because Cole's shrubs are "normal grown" under Northern Climatic conditions. They aren't forced by big doses of fertilizer, consequently have full tops with body and substance, plenty of spreading, fibrous roots. Long, cool fall seasons mean they are properly ripened for your transplanting success.

The size immediately following the name indicates approximate height at maturity, in cultivation.

		1-10 Each	10-29 Each	30 Up Each
<b>ACANTHOPANAX sieboldianus (pentaphyllum) — 8'</b>	<b>Fiveleaf Aralia</b>			
Dense, thorny, with light green, divided leaves. Grows well under city conditions, in shade, in dry soils.				
2 to 3 ft.		\$ .90	\$ .70	\$ .55
3 to 4 ft.		1.10	.85	.70
4 to 5 ft.		1.40	1.10	.90
5 to 6 ft.		1.85	1.50	1.25
<b>AMELANCHIER canadensis</b>	<b>Downy Shadblow</b>			
A white cloud in Spring. Edible red berries follow.				
2 to 3 ft.		1.25	1.00	.80
3 to 4 ft.		1.70	1.35	1.10
4 to 5 ft.		2.25	1.80	1.50
5 to 6 ft.		3.00	2.40	2.00
<b>ALMOND.</b>	See <i>Prunus glandulosa</i> .			
<b>ALTHEA.</b>	See <i>Hibiscus syriacus</i> .			
<b>ARONIA arbutifolia — 7'</b>	<b>Red Chokeberry</b>			
White flowers in June; brilliant red foliage and many bright red berries in fall. Stands shade and wet soil.				
12 to 18 in.			.50	.40
1½ to 2 ft.			.60	.50
2 to 3 ft.		1.00	.75	.60
3 to 4 ft.		1.15	.90	.75
<b>brilliantissima — 8'</b>	<b>Brilliant Red Chokeberry</b>			
Fruit more highly colored than above. Taller growing.				
1½ to 2 ft.			.60	.50
2 to 3 ft.		1.00	.75	.60
3 to 4 ft.		1.15	.90	.75
<b>melanocarpa</b>	<b>Black Chokeberry</b>			
Attractive foliage. Shiny black berries in the fall.				
1½ to 2 ft.			.60	.50
2 to 3 ft.		1.00	.75	.60
<b>BERBERIS koreana — 6'</b>	<b>Korean Barberry</b>			
One of our best, dense, upright shrubs. Broad leaves, color deep red in autumn, holds late. Showy yellow flower clusters; persistent bright red fruit.				
1½ to 2 ft.		.85	.60	.50
2 to 3 ft.		1.10	.85	.70
3 to 4 ft.		1.40	1.10	.90



		1-10 Each	10-29 Each	30 Up Each
<b>BERBERIS - Continued</b>				
<b>mentorensis — 4'</b>	<b>Mentor Barberry</b>			
Semi-evergreen here, fully evergreen farther south. Outstanding ability to stand heat and drought. Useful specimen or hedge.				
12 to 15 in.			.50	.40
15 to 18 in.			.60	.50
1½ to 2 ft.		1.10	.85	.70
2 to 2½ ft.		1.40	1.10	.90
<b>thunbergi — 4'</b>	<b>Japanese Barberry</b>			
Widely used thorny hedge plant, standing shade and drought. Scarlet leaves and bright red berries in fall.				
12 to 15 in.			.35	.30
15 to 18 in. (200 up 30c)			.40	.35
1½ to 2 ft. (200 up 35c)			.50	.43
2 to 2½ ft. (200 up 47c)		.80	.60	.52
2½ to 3 ft. (200 up 65c)		1.10	.85	.70
<b>t. atropurpurea — 4'</b>	<b>Redleaf Japanese Barberry</b>			
Like preceding, except that leaves stay red all summer. Colorful hedge; fine for accent planting. Cole's strain is remarkably uniform.				
15 to 18 in.			.55	.45
1½ to 2 ft. (200 up 50c)		.85	.65	.55
2 to 2½ ft.		1.00	.75	.65
2½ to 3 ft.		1.25	1.00	.80
<b>t. 'Crimson Pygmy'</b>	<b>Pygmy Red Barberry</b>			
A little gem. Dwarf compact growth. Glistening red foliage.				
9 to 12 in. Field Grown Transplants		1.90	1.50	1.25
<b>t. 'Erecta' — 3'</b>	<b>Cole's Truehedge Columnberry</b>			
Rigidly columnar, compact form requiring almost no trimming. Valuable for narrow hedges, formal specimens, window boxes, etc. Glossy dense foliage turns red uniformly in autumn. Can be held as low as 1 foot tall.				
15 to 18 in.			.50	.40
1½ to 2 ft.		.85	.65	.55
2 to 2½ ft.		1.35	1.10	.90
<b>BUDDLEIA davidi varieties — 5'</b>				
	<b>Butterfly Bush</b>			
Large pyramidal flower spikes in summer.				
<b>Burgundy.</b> Burgundy red. New, strong-growing.				
<b>Charming.</b> Pink.				
<b>Dubonnet.</b> Wine-purple. Large spikes.				
<b>Flaming Violet.</b> Heavy spikes. Brilliant violet.				
<b>Snowbank.</b> Best pure white.				
These are heavy plants that will be cut back to 18 inches.				
2 yr. No. 1 field grown		.60	.45	.35
<b>CALYCANTHUS floridus — 5'</b>				
	<b>Sweet Shrub</b>			
Dense specimen with large glossy leaves, growing well in shade and almost any soil. Fragrant, dark maroon flowers in early June.				
1½ to 2 ft.			.55	.45
2 to 3 ft.		.90	.70	.55
<b>CARYOPTERIS 'Blue Mist' — 4'</b>				
	<b>Hardy Bluebeard</b>			
Compact shrub, covered from August to frost with clusters of powdery blue flowers. Foliage attractive silvery green.				
2 yr., about 1½ to 2 ft.		.70	.50	.40



		1-10 Each	10-29 Each	30 Up Each
<b>CHAENOMELES lagenaria (Cydonia japonica) — 3'</b>				
Low-growing, rounded bush with dark green foliage. Bright orange-red flowers in May. Stands drought well.				
1½ to 2	ft. ....		.55	.45
2 to 2½	ft. ....	.85	.65	.55
2½ to 3	ft. ....	1.10	.85	.70
<b>1. 'Pygmaea' — 2½'</b>				
Dense, low form, similar to above.				
1½ to 2	ft. ....		.55	.45
2 to 2½	ft. ....	.95	.70	.55
<b>1. Cole's Red — 4-5'</b>				
Compact, slow growth. Superlative blossom color. Heavy bloomer. Rich green foliage. Sparse fruiter, so foliage stays green all summer.				
12 to 18	in. ....	.85	.65	.55
1½ to 2	ft. ....	1.15	.90	.75
2 to 2½	ft. ....	1.40	1.10	.90
2½ to 3	ft. ....	2.00	1.50	1.25
<b>1. 'Rubra' — 5'</b>				
Cutting-grown, upright strain with uniform bright scarlet flowers.				
1½ to 2	ft. ....		.55	.45
2 to 3	ft. ....	.85	.65	.55
3 to 4	ft. ....	1.10	.85	.70
<b>CHIONANTHUS virginicus — 20-25'</b>				
A splendid ornamental large shrub or small tree, covered with large clusters of fringy white flowers in May; bright blue berries in fall. Stands shade and city conditions.				
1½ to 2	ft. ....	1.25	1.00	.85
2 to 3	ft. ....	1.70	1.35	1.10
3 to 4	ft. ....	2.25	1.80	1.50
4 to 5	ft. ....	2.90	2.30	1.90
5 to 6	ft. ....	3.25	2.75	2.35
6 to 7	ft. ....	4.50	3.60	3.00
<b>CLETHRA alnifolia — 5-7'</b>				
Compact, neat plant, doing well in moist, shady places. Intensely fragrant white flower spikes in July-August.				
12 to 18	in. ....		.50	.40
1½ to 2	ft. ....	.85	.60	.50
<b>a. 'Rosea' — 5'</b>				
Pink flowers, deliciously fragrant in late summer. Dark green foliage on a dense, trim plant. Truly an outstanding shrub.				
12 to 18	in. ....		.55	.45
1½ to 2	ft. ....	.90	.70	.55
2 to 2½	ft. ....	1.10	.85	.70
<b>CORNUS alba 'Elegantissima' (argenteo-marginata) — 6'</b>				
Variegated cream and green foliage. Bright red stems. Stands wet soils. Our strain is very low-growing, highly colored.				
1½ to 2	ft. ....	1.10	.85	.70
2 to 3	ft. ....	1.35	1.05	.85
3 to 4	ft. ....	1.70	1.35	1.10
<b>a. siberica — 8'</b>				
Bright coral-red bark, excellent in winter. Clusters of white flowers; porcelain-blue berries. Good in shade, wet soils.				
2 to 3	ft. ....		.60	.50
3 to 4	ft. ....	1.10	.85	.70
4 to 5	ft. ....	1.35	1.05	.85



		1-10 Each	10-29 Each	30 Up Each
<b>CORNUS - Continued</b>				
<b>mas — 20'</b>	<b>Corneliancherry Dogwood</b>			
Vigorous, sturdy shrub, narrow and dense in outline. Yellow flowers before the leaves; edible scarlet fruit. Most useful.				
2 to 3 ft.		1.25	1.00	.80
3 to 4 ft.		1.70	1.35	1.10
4 to 5 ft.		2.30	1.85	....
<b>officinalis — 15'</b>	<b>Japanese Cornelian Cherry Dogwood</b>			
A somewhat refined form of Cornelian Cherry. Heavy fruiting.				
2 to 3 ft.		1.85	1.50	1.25
3 to 4 ft.		2.65	2.10	1.75
<b>racemosa (paniculata) — 12'</b>	<b>Gray Dogwood</b>			
Fine for massing in sun, shade, wet or dry soils. Creamy-white flowers and fruit. Gray stems, upright growth.				
1½ to 2 ft.		....	.55	.45
2 to 3 ft.		....	.65	.55
3 to 4 ft.		1.10	.85	.70
4 to 5 ft.		1.40	1.10	.90
<b>stolonifera — 7'</b>	<b>Red-Osier Dogwood</b>			
Upright-spreading growth with brilliant red branches. Stoloniferous habit is ideal for bank holding, in normal or wet soils and sun or shade.				
1½ to 2 ft.		....	.45	.35
2 to 3 ft.		....	.55	.45
3 to 4 ft.		....	.70	.55
4 to 5 ft.		1.25	1.00	.80
<b>s. flaviramea — 6'</b>	<b>Goldentwig Dogwood</b>			
Similar to stolonifera with yellow twigs.				
2 to 3 ft.		1.10	.85	.70
3 to 4 ft.		1.40	1.10	.90
<b>CORYLUS americana</b>	<b>American Hazelnut</b>			
Fine for naturalizing. Valuable in the shrub-row.				
2 to 3 ft.		1.10	.85	.70
3 to 4 ft.		1.40	1.10	.90
4 to 5 ft.		1.90	1.50	1.25
<b>COTINUS coggygia (Rhus cotinus) — 15'</b>	<b>Common Smoketree</b>			
Huge, fluffy, smoky-appearing flower and fruit panicles, effective all summer. Yellow to orange fall foliage color.				
2 to 3 ft.		1.10	.85	.70
3 to 4 ft.		1.40	1.10	.90
4 to 5 ft.		2.00	1.65	1.35
5 to 6 ft.		2.50	2.00	....
<b>COTONEASTER apiculata — 2'</b>	<b>Cranberry Cotoneaster</b>			
Gallon cans		2.25	1.80	....
<b>divaricata — 6'</b>	<b>Spreading Cotoneaster</b>			
Outstanding arching-spreading habit. Pink flowers; bright red berries in great abundance.				
1½ to 2 ft.		1.40	1.10	.90
2 to 3 ft.		1.70	1.35	1.10
2 to 3 ft. (13" Ball)		3.75	3.00	2.50
3 to 4 ft. (14" Ball)		4.50	3.60	3.00
4 to 5 ft. (15" Ball)		5.45	4.35	3.60

**CYDONIA — see Chaenomeles.**



**CYTISUS praecox — 4'****Warminster Broom**

A real gem, and absolutely hardy here. Creamy-yellow, pea-like blooms in great profusion every spring. Green branches give evergreen appearance. Bush rounded, upright.

Gal. cans, 10 to 12 in. ....	1.70	1.35	1.10
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1-10  
Each10-29  
Each30 Up  
Each**DEUTZIA gracilis — 3'****Slender Deutzia**

Upright-arching, dense, compact habit. Mass of snow white bloom in May. Fine facer or low hedge.

12 to 15 in. ....	.55	.45
15 to 18 in. ....	.85	.55
1½ to 2 ft. ....	1.10	.70
2 to 2½ ft. ....	1.25	.85

1-10  
Each10-29  
Each30 Up  
Each**gracilis 'Rosea' — 4'****Rosepanicle Deutzia**

Graceful, arching, pink-flowered form.

15 to 18 in. ....	.55	.45
1½ to 2 ft. ....	.70	.55
2 to 2½ ft. ....	1.00	.65
2½ to 3 ft. ....	1.25	.80
3 to 3½ ft. ....	1.35	.90

**lemoinei — 5'****Lemoine Deutzia**

Upright form of medium height. Large showy white flowers.

1½ to 2 ft. ....	.55	.45
2 to 2½ ft. ....	.90	.55

**montrose — 4'****New Hybrid Deutzia**

Neat upright-arching shrub. Large lavender flower clusters make this distinct in a hardy Deutzia.

1½ to 2 ft. ....	1.00	.75	.60
2 to 3 ft. ....	1.15	.90	.75

**ELAEAGNUS angustifolia — 18-20'****Russian Olive**

Silvery gray foliage plant much used for screene and windbreaks. Very hardy and adaptable.

2 to 3 ft. ....	.70	.55
3 to 4 ft. ....	1.10	.70
4 to 5 ft. ....	1.35	.90
5 to 6 ft. ....	1.90	1.25

**multiflora — 6'****Cherry Elaeagnus**

Fragrant yellowish flowers. Attractive cherry-red fruit in the fall.

2 to 3 ft. ....	1.00	.80	.65
3 to 4 ft. ....	1.25	1.00	.80
4 to 5 ft. ....	1.50	1.20	1.00

**EUONYMUS alatus — 9'****Winged Euonymus**

Horizontal branches with corky wings, picturesque in winter. Magnificent scarlet autumn color. Stands shade.

1½ to 2 ft. ....	1.15	.90	.75
2 to 2½ ft. ....	1.40	1.10	.90
2½ to 3 ft. ....	2.00	1.50	1.25
3 to 3½ ft. Heavy	3.00	2.40	2.00

**a. compactus — 5-6'****Dwarf Winged Euonymus**

Very choice compact variety, splendid for hedge and specimen use. Brilliant fall coloring.

15 to 18 in. ....	1.25	1.00	.80
1½ to 2 ft. ....	1.50	1.20	1.00
2 to 2½ ft. ....	1.90	1.50	.....

**EUONYMUS - Continued**

1-10 Each	10-29 Each	30 Up Each
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**a. gracilis — 7'**

A more slender form of alatus with finer foliage and same fine fall coloring.

1½ to 2 ft.	1.35	1.05	.85
2 to 2½ ft.	1.50	1.20	1.00

**e. 'Aldenham' — 15'****New Improved Burning Bush**

More colorful fruit, brilliant pink capsules with orange seeds. Deep green leaves, held late in fall, turn scarlet. An exceptionally shapely, vigorous upright plant.

1½ to 2 ft.		.60	.50
2 to 3 ft.	.95	.75	.60
3 to 4 ft.	1.35	1.05	.85

**e. 'Burton'****Burton Burning Bush**

New compact dwarf type of Europaeus. Deep green foliage; fine fruiting qualities. Cutting grown.

1½ to 2 ft.	1.00	.75	.60
2 to 2½ ft.	1.25	1.00	.80

**FOR EVERGREEN EUONYMUS — See "Evergreen Shrubs"****FORSYTHIA Arnold Dwarf — 3'**

New, low-growing type of great merit for foundation, accent and ground cover use. Drooping branches take root upon touching the ground.

12 to 15 in.		.55	.45
15 to 18 in.	.90	.70	.55

**Beatrix Farrand — A new Tetraploid****New Hybrid**

Striking new variety with golden flowers over 2 inches across.

1½ to 2 ft.		.55	.45
2 to 3 ft.	1.00	.75	.60
3 to 4 ft.	1.15	.90	.75

**i. 'Spectabilis' — 8'****Showy Border Forsythia**

Hardy, upright with arching branches. Rich golden yellow flowers in April. Most profuse.

1½ to 2 ft.		.50	.40
2 to 3 ft.		.70	.55
3 to 4 ft.	1.10	.85	.70
4 to 5 ft.	1.40	1.10	.90

**'Lynwood Gold'****New Golden Forsythia**

Outstanding new variety. Erect branches smothered with deep yellow flowers. Foliage excellent, deep green.

1½ to 2 ft.		.50	.40
2 to 3 ft.		.70	.55
3 to 4 ft.	1.10	.85	.70
4 to 5 ft.	1.40	1.10	.90

**'Spring Glory' — 8'****New Spring Glory Forsythia**

Large pale yellow blossoms of great loveliness. Extremely heavy flower production on an excellent bush.

1½ to 2 ft.		.50	.40
2 to 3 ft.		.70	.55
3 to 4 ft.	1.10	.85	.70
4 to 5 ft.	1.40	1.10	.90

**suspensa — 4-6'****Weeping Forsythia**

Slender weeping branches root where they touch soil, hold banks well. This is the true, trailing, small-leaved type.

1½ to 2 ft.		.50	.40
2 to 3 ft.		.70	.55
3 to 4 ft.	1.10	.85	.70
4 to 5 ft.	1.50	1.20	1.00



**FROSYTHIA - Continued**

1-10 Each	10-29 Each	30 Up Each
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**viridissima bronxensis — 18"****Dwarf Greenstem Forsythia**

Fascinating new variety. Dense, compact. Bright green finely toothed leaves. Bright yellow flowers.

9 to 12 in. ....	.85	.60	.50
12 to 15 in. ....	1.00	.80	.65

**HAMAMELIS virginiana — 12'****Witchhazel**

Sturdy shrub particularly suited for mass planting. Withstands some shade and moist locations. Unique yellow flowers in very late fall.

1½ to 2 ft. ....		.60	.50
2 to 3 ft. ....	1.10	.85	.70
3 to 4 ft. ....	1.40	1.10	.90

**HIBISCUS syriacus — 12'****Shrub Althea, Rose of Sharon**

Upright, dense shrubs, flowering spectacularly in late summer. Makes a thick, beautiful hedge.

**Ardens.** Double bluish purple.

**Jeanne d'Arc.** Double pure white.

**Lady Stanley.** Double pink, red center.

**Lucy.** Double rose-red.

Prices above varieties:

2 to 3 ft. ....		.55	.45
3 to 4 ft. ....	.95	.75	.60
4 to 5 ft. ....	1.25	1.00	.80

**Coelestis.** Lovely single blue.

**Hamabo.** Clear white single with red center.

**Rubis.** Single red.

**Totus Albus.** Pure white.

**Woodbridge.** Single glowing red.

Prices above varieties:

1½ to 2 ft. ....	.80	.60	.50
2 to 3 ft. ....	1.00	.75	.60
3 to 4 ft. (Coelestis Only) ....	1.15	.90	.75

**Blue Bird — Plant Pat. No. 1739**

Glorious new blue with small reddish blotch at center. Saucer-like 5-inch flower. Vigorous upright growth. Blooms prolifically from early summer 'til frost.

1½ to 2 ft. ....	1.65	1.35	1.25
2 to 2½ ft. ....	2.15	1.80	1.50

**HYDRANGEA arborescens grandiflora — 3-4'****Snowhill Hydrangea**

Upright, dense growing with large, pure snow-white flowers June-July. Will stand partial shade.

1½ to 2 ft. ....		.60	.50
2 to 3 ft. ....	1.00	.75	.60

**macrophylla. 'Nikko Blue' — 3'**

Hardest and most free blooming of all Blue Hydrangeas, reliable every year. Blooms on new wood.

2 yr. No. 1. ....	.90	.60	.50
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**HYPERICUM 'Hidcote' — 3'****New Dwarf Hypericum**

New hardier, prostrate variety useful as facer plant or ground cover. Large waxy, golden yellow flowers practically all summer.

1½ to 2 ft. ....	.90	.70	.55
2 to 2½ ft. ....	1.15	.85	.70

**kalmianum — 3'****Kalm Blueleaf St. Johnswort**

Dense, rounded shrub with blue-green foliage and immense quantities of bright golden-yellow flowers in July-August. The finest hardy Hypericum.

1½ to 2 ft. ....		.55	.45
2 to 2½ ft. ....	.90	.70	.55





## JAPANESE FLOWERING QUINCE

A fine example of Cole's uniform husky 2 year shrubs

## REGEL PRIVET

	1-10 Each	10-29 Each	30 Up Each
<b>ILEX laevigata 'Female' — 8'</b>	<b>Smooth Winterberry Holly</b>		
Similar to Ilex verticillata, but sets fruit without pollenization. Bright red berries fall and winter; foliage bright green, healthy.			
1½ to 2 ft. ....	1.10	.85	....
2 to 2½ ft. ....	1.40	1.10	....
<b>KERRIA, japonica pleniflora — 5'</b>	<b>Double Japanese Kerria</b>		
Old favorite. Double golden flowers.			
1½ to 2 ft. ....	.95	.75	....
2 to 3 ft. ....	1.25	1.00	....
<b>KOLKWITZIA amabilis — 8'</b>	<b>Beauty Bush</b>		
Upright arching branches are a bright mass of pink flowers in June. New growth reddish, as is fall foliage. A serviceable, hardy shrub.			
1½ to 2 ft. ....	1.15	.90	.75
2 to 3 ft. ....	1.40	1.10	.90
3 to 4 ft. ....	1.75	1.40	1.15
<b>LIGUSTRUM amurense — 12'</b>	<b>Amur North Privet</b>		
Tall, upright, very hardy type. Rich olive-green foliage.			
12 to 18 in., Spring only (200 up 12c) ....			.14
1½ to 2 ft., 3 canes and up (200 up 14c) ....		.30	.17
2 to 3 ft., 4 canes and up (200 up 18c) ....		.35	.22
3 to 4 ft., 5 canes and up (200 up 25c) ....		.45	.30
4 to 5 ft., 5 canes and up (200 up 35c) ....		.55	.40
<b>ibolium — 8'</b>	<b>Ibolium Privet</b>		
Similar to California Privet, but slightly hardier.			
1½ to 2 ft., 3 canes and up (200 up 14c) ....		.30	.17
2 to 3 ft., 4 canes and up (200 up 18c) ....		.35	.22
3 to 4 ft., 5 canes and up (200 up 25c) ....		.45	.30
<b>o. regelianum — 6'</b>	<b>Regel Border Privet</b>		
Neat horizontal branching habit with regularly spaced leaves. Low-growing, hardy, dense shrub. Cole's stock is true, uniform, cutting-grown strain.			
1½ to 2 ft. spread (200 up 35c) ....		.50	.40
2 to 2½ ft. spread (200 up 45c) ....		.60	.50
2½ to 3 ft. spread (200 up 60c) ....	1.00	.80	.65
3 to 4 ft. spread (200 up 80c) ....	1.35	1.05	.85



**LIGUSTRUM - Continued**

1-10 Each	10-29 Each	30 Up Each
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**o. reg. erecta — 8'****Erect Regel Privet**

Compact, superior, upright type with large lustrous heavy foliage. Extremely winter-hardy. Plant is dense, full and uniform.

1½ to 2 ft., 3 canes and up (200 up 25c).....	.....	.45	.30
2 to 3 ft., 4 canes and up (200 up 35c).....	.....	.55	.40
3 to 4 ft., 5 canes and up .....	1.00	.70	.55

**vicaryi — 5'****Golden Vicary Privet**

Leaves golden-yellow all season. Neat, compact, easily trimmed shrub. Cole's stock is superior original strain.

12 to 15 in. ....	.....	.55	.45
15 to 18 in. ....	.95	.75	.60
1½ to 2 ft. ....	1.25	1.00	.80

**'Wintergreen'****Dwarf Wintergreen Privet**

Attractive glossy foliage. Neat compact growth.

9 to 12 in. ....	.....	.75	.60
12 to 15 in. ....	1.10	.85	.70
15 to 18 in. ....	1.25	1.00	.80

**LONICERA amoena arnoldiana — 8'****Arnold Honeysuckle**

Most graceful arching habit and delicate bluish leaves of all Honeysuckles. Profuse pale pink flowers, showy red berries. Similar in habit to Morrowi, but much more attractive.

1½ to 2 ft. ....	.....	.50	.40
2 to 3 ft. ....	.....	.60	.50
3 to 4 ft. ....	1.00	.80	.65

**fragrantissima — 8'****Winter Honeysuckle**

2 to 3 ft. ....	.....	.50	.40
3 to 4 ft. ....	.85	.65	.55
4 to 5 ft. ....	1.20	.90	.75

**tatarica 'Arnold Red' — 8'****Arnold Red-Flowered Honeysuckle**

Fine new red. Arnold Arboretum introduction.

1½ to 2 ft. ....	.....	.50	.40
2 to 3 ft. ....	.....	.60	.50
3 to 4 ft. ....	1.00	.80	.65

**zabeli — 8'****Improved Red-Flowered Honeysuckle**

Dense, shapely upright bush with blue-green foliage. Bright red flower and excellent red fruit.

1½ to 2 ft. ....	.....	.50	.40
2 to 3 ft. ....	.....	.60	.50
3 to 4 ft. ....	1.00	.75	.60
4 to 5 ft. ....	1.25	1.00	.80

**MYRICA pennsylvanica — 5'****Northern Bayberry**

Dark glossy, aromatic, semi-evergreen foliage. Waxy blue-gray berries in fall and winter. Will grow in shade or sun, moist or dry soils and at the sea-shore.

15 to 18 in. (10" Ball).....	2.70	2.25	1.85
1½ to 2 ft. (11" Ball).....	3.65	2.90	.....

**PHILADELPHUS coronarius — 9'****Sweet Mockorange**

Popular, hardy shrub, especially valuable in dry situations. Fragrant, white flowers early June.

1½ to 2 ft. ....	.....	.50	.40
2 to 3 ft. ....	.75	.60	.50
3 to 4 ft. ....	1.00	.80	.65

**c. aureus — 4'****Golden Mockorange**

Compact, dwarf form with golden foliage.

12 to 15 in. ....	1.00	.75	.60
15 to 18 in. ....	1.25	1.00	.80





# NEW Tallhedge

(Luedy)

**Rhamnus frangula columnaris**  
**Plant Patent No. 1388**

Here, at last, is a perfect solution to many hedge problems. TALLHEDGE forms a compact, narrow hedge up to 12 to 15 feet tall, and only about 4 feet wide. It need never be trimmed to be neat, but may easily be sheared to as low as 4 feet.

Foliage is dense, lustrous dark green. Attractive berries change through cream, pink and red to black, appear in succession all summer.

Cole's TALLHEDGE is a form of the highly respected thornless, hardy and adaptable Glossy Buckthorn. It fills a long-standing need for a good, tall, narrow hedge or accent plant.

			1-10 Each	10-29 Each	30 Up Each
2	to	3 ft.	1.10	.90	.80
3	to	4 ft.	1.35	1.10	.95
4	to	5 ft.	1.65	1.45	1.25
5	to	6 ft.	2.25	1.85	....

## RHODOTYPOS scandens (kerrioides) — 6'

Jetbead

Starry white flowers in June; jet black berries all winter. Fresh green foliage. Does well in semi-shade.

2	to	3 ft.	....	.75	.60
3	to	4 ft.	1.25	1.00	.80
4	to	5 ft.	1.50	1.20	1.00

## RHUS aromatic (canadensis) — 5'

Fragrant Sumac

Excellent, round-growing shrub doing well under extremes of drought, moisture and shade. Thick, aromatic foliage is brilliant in fall. Small yellow flowers in May; bright red fruit in summer.

15	to	18 in.	....	....	.40
1½	to	2 ft.	....	.55	.45
2	to	3 ft.	.90	.70	.55
3	to	4 ft.	1.15	.90	.75

## RIBES alpinum — 6'

Alpine Currant

Excellent dense shrub much used as a hedge. Withstands shady places.

15	to	18 in.	1.10	.85	.70
1½	to	2 ft.	1.35	1.05	.90
2	to	2½ ft.	1.70	1.35	1.10

## ROBINA hispida — 4'

Rose Acacia

Large clusters of pink, pea-like flowers in May. Graceful foliage. Holds soil on banks because of its suckering habit.

1½	to	2 ft.	....	.50	.40
2	to	3 ft.	....	.60	.50
3	to	4 ft.	1.00	.80	.65

## ROSA multiflora — 8'

Japanese Rose

Strong grower exceedingly useful for hedge-rows, screens and for holding soil in place. Arching growth with many clusters of white flowers in June and red berries fall and winter.

2	to	3 ft.	....	.40	.30
3	to	4 ft.	.65	.50	.40

	1-10 Each	10-29 Each	30 Up Each
<b>ROSA - Continued</b>			
<b>rugosa — 5'</b>			<b>Rugosa Rose</b>
Adaptable and beautiful, bushy rose. Dark green, rugose foliage turns bright orange in fall. Large pink to white, single flowers from June on. Stands pruning well.			
1½ to 2 ft. (200 up 40c)		.55	.45
2 to 2½ ft. (200 up 50c)	.90	.70	.55
2½ to 3 ft. (200 up 60c)	1.10	.85	.70
3 to 3½ ft.	1.40	1.10	.90
<b>r. 'Max Graf' — Trailing</b>			<b>Trailing Rugosa</b>
Excellent prostrate ground cover or vine. Apple-blossom pink blooms; dark green leaves. Very choice.			
2 year No. 1	1.10	.85	.70
<b>setigera — 6'</b>			<b>Prairie Rose</b>
Deep rose flowers in June and July. Vigorous grower.			
1½ to 2 ft.		.55	.45
2 to 3 ft.	.90	.70	.55
<b>wichuriana — Trailing</b>			<b>Memorial Rose</b>
Used widely for holding banks and rocky slopes and as ground cover in sun. White flowers; shiny foliage.			
2 year medium (200 up 45c)		.60	.50
2 year No. 1 (200 up 50c)	1.00	.70	.60

<b>SALIX gracilistyla — 3'</b>			<b>Rose Gold Pussywillow</b>
Low mounded plant to 3 ft., taking root where stems touch the ground. Foliage silvery, stays on late. Huge catkins silvery-gray, then turn silvery pink and rosy pink dotted with hundreds of bright yellow stamens, and finally become nearly solid gold.			
1½ to 2 ft.		.50	.40
2 to 3 ft.	.90	.60	.50

<b>SALIX purpurea 'Nana' — 4'</b>			<b>Dwarf Purpleosier</b>
Compact, dense mound of blue-gray-green foliage. Extremely hardy, and grows even in wet or heavy soils. Shears well into formal hedges.			
12 to 18 in. (200 up 20c)		.35	.25
1½ to 2 ft. (200 up 25c)		.40	.30
2 to 3 ft. (200 up 30c)	.75	.45	.35

<b>SPIREA japonica 'Coccinea' — 3'</b>			<b>Improved Dwarf Red Spirea</b>
Dwarf, compact, with rich, clean, red flower clusters nearly all summer.			
15 to 18 in.		.55	
1½ to 2 ft.	.90	.65	

**EVERBLOOMING PINK SPIREA**  
(*Spiraea macrothyrsa*)

Blooms from late July into September with large heads of rich, warm pink flowers often 10 or more inches long on stems up to 4 feet long. Good crisp green foliage even during midsummer.

A fine plant for the shrub border and in masses on slopes, where its layering stems will hold soil against erosion.

1½ to 2 ft.		.50	.40
2 to 3 ft.	.90	.70	.55

<b>vanhouttei — 7-8'</b>			<b>Vanhoutte Spirea</b>
Popular shrub, a mass of arching white in May. Used for large hedges, etc.			
2 to 3 ft.		.55	.45
3 to 4 ft.	1.00	.75	.60



		1-10 Each	10-29 Each	30 Up Each
<b>SYMPHORICARPOS chenaulti — 5'</b>	<b>Chenault Coralberry</b>			
Attractive, small foliage; slender arching branches. Rose - pink berries in abundance. Succeeds in any normal soil and in shade.				
1½ to 2 ft.			.40	.30
2 to 3 ft.			.50	.40
3 to 4 ft.		.95	.70	.55

**c. Hancock — 1½'****New Prostrate Coralberry**

An outstanding introduction for ground cover, bank-holding or front of shrub borders. Forms an extremely dense, neat mat with small, attractive foliage and many rose-pink berries.

12 to 18 in. spread		.45	.35
1½ to 2 ft. spread		.55	.45
2 to 3 ft. spread	1.00	.75	.60

**orbiculatus (vulgaris) — 4'****Indiancurrant Coralberry**

Coral-red berries fall and winter. Hardy, suckering shrub excellent for bank planting or in shade.

1½ to 2 ft. (200 up 25c)		.40	.30
2 to 3 ft. (200 up 30c)		.50	.40
3 to 4 ft.	.95	.70	.55

**White Hedge — 6'****New Hybrid Snowberry**

Pink flowers followed by upright sprays of huge white berries. A great, needed improvement.

1½ to 2 ft.		.45	.35
2 to 3 ft.	.75	.55	.45

**SYRINGA chinensis (rothomagensis) — 10'****Chinese Lilac**

Graceful upright-spreading habit, excellent for hedge or border. Purple lilac flowers in late May and June.

2 to 3 ft.	.95	.70	
3 to 4 ft.	1.15	.90	

**microphylla — 6'****Littleleaf L. (Everblooming Daphne Lilac)**

Broad low habit; small, somewhat crinkled leaves. A wealth of delightfully fragrant pinkish-lilac flowers in May and at intervals all summer.

1½ to 2 ft.		.70	
2 to 3 ft.	1.15	.90	

**persica****Persian Lilac**

We prefer the much superior chinensis variety.

**villosa — 8'****Late Lilac**

Heavy foliage. Pinkish flower in May and June.

1½ to 2 ft.		.50	.40
2 to 3 ft.		.60	.50
3 to 4 ft.	1.00	.75	.60

**vulgaris — 15'****Common Purple Lilac**

The old fashioned, very fragrant purple lilac.

1½ to 2 ft.		.50	.40
2 to 3 ft.		.60	.50
3 to 4 ft.	1.00	.75	.65
4 to 5 ft.	1.35	1.05	.85

**v. alba — 15'****Common White Lilac**

2 to 3 ft.		.75	.60
3 to 4 ft.	1.10	.85	.70
4 to 5 ft.	1.40	1.10	.90

**TAMARIX 'Summer Glow' — 8'**

Finest of all varieties. Silver-blue foliage. Rosy flower spikes all summer. Cut back hard when planting.

2 to 3 ft.		.60	.50
3 to 4 ft.	1.00	.75	.60

		1-10 Each	10-29 Each	30 Up Each
<b>VIBURNUM burkwoodi — 7'</b>				
Vigorous semi-evergreen with glossy dark green leaves. Round, domed clusters of deliciously fragrant, blush-white flowers in mid-May. Have been sheared to form dense plants. Own-root plants offered.				
1½ to 2	ft. (10" Ball)	3.40	2.70	2.25
2 to 2½	ft. (11" Ball)	4.40	3.50	2.90
2½ to 3	ft. (12" Ball)	5.45	4.35	3.65
3 to 3½	ft. (13" Ball)	6.50	5.20	....
<b>'carlesi' — 5'</b>				
Deliciously spicy fragrant early blush pink flowers.				
12 to 18	in. Bare Root	1.70	1.35	1.10
1½ to 2	ft. (10" Ball)	3.60	2.85	2.35
2 to 2½	ft. (11" Ball)	4.70	3.75	3.10
2½ to 3	ft. (12" Ball)	5.90	4.70	3.90
<b>cassinoides — 12'</b>				
Beautiful autumn color. Blue-black berries.				
2 to 3	ft.	1.10	.85	.70
3 to 4	ft.	1.45	1.15	.95
<b>c. nanum — 2-3'</b>				
Dwarf form of above.				
12 to 15	in.	1.15	.90	.75
15 to 18	in.	1.50	1.20	1.00
18 to 21	in.	2.10	1.65	....
<b>chenaulti — 6'</b>				
New semi-evergreen hybrid similar to V. burkwoodi, but more compact. Highly promising. Own-root plants.				
1½ to 2	ft. (10" Ball)	3.40	2.70	2.25
2 to 2½	ft. (11" Ball)	4.40	3.50	2.90
2½ to 3	ft. (12" Ball)	5.45	4.35	3.65
3 to 3½	ft. (13" Ball)	6.50	5.20	4.40
<b>dentatum — 12'</b>				
Vigorous, rapid grower in almost any soil, under many conditions. Dark blue fruit; glossy red fall leaf color.				
1½ to 2	ft.	....	.50	.40
2 to 3	ft.	....	.60	.50
3 to 4	ft.	1.10	.85	.70
4 to 5	ft.	1.45	1.15	.95
<b>dilatatum — 9'</b>				
Dense, compact habit; bright red fruit and fall foliage.				
2 to 3	ft.	1.10	.85	.70
3 to 4	ft.	1.35	1.05	.85
4 to 5	ft.	1.70	1.35	1.10
<b>ichangense — 8'</b>				
Heavy foliage, white flowers, attractive red fruit.				
2 to 3	ft.	1.25	1.00	.80
3 to 4	ft.	1.50	1.20	1.00
4 to 5	ft.	2.10	1.65	1.35
<b>juddi — 6'</b>				
An outstanding origination of Arnold Arboretum. Similar to V. carlesi, but smaller, with darker leaves and larger flowers. Own-root plants.				
1½ to 2	ft. (10" Ball)	3.60	2.85	2.35
2 to 2½	ft. (11" Ball)	4.70	3.75	3.10
2½ to 3	ft. (12" Ball)	5.90	4.70	3.90
3 to 3½	ft. (13" Ball)	7.00	5.60	....
<b>lantana — 12-15'</b>				
Stout upright, with leathery wrinkled foliage, red in fall. Red fruit turns black. Stands dry soil.				
2 to 3	ft.	....	.70	.55
3 to 4	ft.	1.15	.90	.75
4 to 5	ft.	1.35	1.10	.90

## Burkwood Viburnum

## Korean Spice Viburnum

## Withe-Rod

## Dwarf Withe-Rod

## Chenault Viburnum

## Arrow-wood

## Linden Viburnum

## Ichangense Viburnum

## New Judd Viburnum

## Wayfaring Tree





**Dwarf European Cranberry Bush.** A beautiful low-growing edging or informal hedge

		1-10 Each	10-29 Each	30 Up Each
<b>VIBURNUM - Continued</b>				
<b>lentago — 20'</b>				<b>Nannyberry</b>
Dense, upright, strong growing. Long, shiny foliage, purplish-red in autumn. Flat white flowers, blue-black berries. Thrives in shade or sun.				
2	to 3 ft.		.70	.55
3	to 4 ft.	1.10	.85	.70
4	to 5 ft.	1.40	1.10	.90
5	to 6 ft.	1.80	1.45	1.20
<b>lobophyllum — 8'</b>				
Similar to "ichangense".				
1½	to 2 ft.	1.25	1.00	.80
2	to 3 ft.	1.50	1.20	1.00
3	to 4 ft.	2.10	1.65	1.35
<b>opulus nanum — 2'</b>				<b>Dwarf European Cranberry-bush</b>
Another extremely dense, dwarf beauty for today's landscape. Reliably hardy, it does well in light shade and in wet or heavy soil.				
6	to 9 in.		.75	.60
9	to 12 in.	1.15	.90	.75
12	to 15 in.	1.40	1.10	.90
15	to 18 in.	1.70	1.35	1.10
<b>o. xanthocarpum — 8'</b>				<b>Yellow-fruited European Cranberry Bush</b>
2	to 3 ft.	1.60	1.25	....
3	to 4 ft.	2.00	1.60	....
<b>prunifolium — 15'</b>				<b>Black Haw</b>
Distinct, rugged appearance, upright with horizontal branches. Blue-black fruit; flat white flowers; fall color shining red.				
2	to 3 ft.	1.50	1.20	....
3	to 4 ft.	2.10	1.65	....
<b>sieboldi — 15'</b>				<b>Siebold Viburnum</b>
Splendid, long, dark-green lustrous foliage turns red in autumn. Creamy white flowers are followed by red to black berries.				
1½	to 2 ft.		.70	.55
2	to 3 ft.	1.10	.85	.70
3	to 4 ft.	1.35	1.05	.85
4	to 5 ft.	1.90	1.50	....





*Viburnum tomentosum* (rotundifolium). Cole's full, rounded, cutting-grown strain.  
In the center and right — *Deutzia gracilis* dense plants.

		1-10 Each	10-29 Each	30 Up Each
VIBURNUM - Continued				
tomentosum (var. rotundifolium) — 8'		Doublefile Viburnum		
Cutting-grown strain of rounded, yet horizontal branching habit. Flat white flowers, bright red berries. Rounded leaves have good red fall color. Excellent, heavy material offered.				
2	to 3 ft.	.....	.80	.65
3	to 4 ft.	1.35	1.05	.85
4	to 5 ft.	1.90	1.50	.....
t. 'Grandiflora' — 7'		Improved Japanese Snowball		
Hardier, more vigorous than t. plicatum, with pure white "snowballs" in May and June.				
1½	to 2 ft.	.....	.75	.60
2	to 2½ ft.	1.15	.90	.75
2½	to 3 ft.	1.50	1.20	1.00
3	to 3½ ft.	2.10	1.65	1.35
t. mariesi — 6-7'				
Handsome improved form of tomentosum. Profuse bloom even on young plants.				
1½	to 2 ft.	.....	.75	.60
2	to 2½ ft.	1.15	.90	.75
2½	to 3 ft.	1.50	1.20	1.00
3	to 3½ ft.	2.10	1.65	1.35
trilobum — 12'		American Cranberry-bush		
Handsome, hardy shrub with lobed leaves, deep red in fall. White flowers in late May; scarlet berries last into winter.				
2	to 3 ft.	1.00	.80	.65
3	to 4 ft.	1.35	1.05	.85
4	to 5 ft.	1.90	1.50	1.35
5	to 6 ft.	2.25	1.75	.....



	1-10 Each	10-29 Each	30 Up Each
<b>WEIGELA Bristol Ruby — 6'</b>			
Sparkling ruby-red. Free flowering.			
2 to 3 ft. ....		.70	.55
3 to 4 ft. ....	1.15	.90	.75

### THE BEST HARDY RED WEIGELA

#### vaniceki (Newport Red) — 6'

New, vigorous red-flowered Weigela, hardier and more shapely than older types. Loaded with flowers for a long period.

2 to 3 ft. ....		.70	.55
3 to 4 ft. ....	1.15	.90	.75
4 to 5 ft. ....	1.50	1.20	.95

#### variegated — 4'

Cream and green foliage. Pink flowers.

#### Variegated Leaf Weigela

1½ to 2 ft. ....		.60	.50
2 to 3 ft. ....	1.00	.80	.65

EACH RATES in this catalog are for the accommodation of customers who place substantial orders, yet need small amounts of certain items to fill out their plantings. We do not have the facilities to handle orders calling entirely for small quantities of stock.

# VINES AND GROUND COVERS

	1-9 Each	10-29 Each	30-199 Each	200-up Each
<b>AMPELOPSIS</b> (see <i>Parthenocissus</i> )				
<b>CAMPSIS</b> ( <i>Bignonia</i> ) <i>radicans</i>	<b>Common Trumpet creeper</b>			
Scarlet and orange flowers in showy clusters.				
2 year No. 1		.45	.35	.30
3 year No. 1	.80	.55	.45	.40
<b>CELASTRUS</b> <i>orbiculatus</i>	<b>Oriental Bittersweet</b>			
Lateral clusters of yellow and red berries. Profuse and dependable fruiter.				
Vigorous, hardy twining vine.				
2 year med.		.40	.30	.25
2 year No. 1		.45	.35	.30
3 year heavy	.80	.55	.45	.40
<b>orbiculatus — Heavy Fruiting Strain</b>				
Cutting-grown from exceptionally heavy fruiting stock plants.				
2 year med.		.50	.40	.35
2 year No. 1		.60	.50	.45
3 year No. 1	1.00	.75	.60	.55
<b>scandens</b>	<b>American Bittersweet</b>			
Orange-red fruit in terminal bunches. Fast-growing, adaptable vine, widely used for bank-holding.				
2 year med.		.40	.30	.25
2 year No. 1		.45	.35	.30
3 year heavy	.80	.55	.45	.40
<b>EUONYMUS fortunea varieties</b> (Listed under Broadleaf Evergreens)				
<b>HEDERA helix</b> (Listed under Broadleaf Evergreens)				
<b>HYDRANGEA petiolaris — 50'</b>	<b>Climbing Hydrangea</b>			
Handsome, high-climbing vine, clinging by rootlike holdfasts. Large flat clusters of white flowers cover this in June. Particularly effective on brick or stone buildings and on trees.				
3 year No. 1	2.40	1.90	1.55	....
<b>LONICERA japonica halliana</b>	<b>Hall's Japanese Honeysuckle</b>			
Strong-growing, semi-evergreen with very fragrant, white to creamy yellow flowers in June. Excellent as a bank-holding ground cover and for screens or trellis. <b>Our own nursery grown stock.</b>				
2 year No. 1		.30	.25	.20
3 year No. 1		.45	.35	.30
<b>'Gold Flame'</b>	<b>Everblooming Honeysuckle</b>			
Flowers red outside, deep yellow inside, borne all summer.				
2 year No. 1		.55	.45	.40
<b>PARTHENOCISSUS tricuspidata veitchii</b>	<b>Boston Ivy</b>			
Hardy, clinging vine, one of best for stone or brick. Brilliant red fall color.				
2 year med.		.55	.45	.40
2 year No. 1	1.00	.75	.60	.55
3 in. pots	.85	.65	.55	.50
<b>quinquefolia engelmanni —</b>	<b>Engelman Creeper</b>			
Vigorous climber; deeply cut foliage rich crimson in fall. Excellent ground cover, vine on trellis or wall.				
2 year No. 1	.75	.45	.35	....
<b>POLYGONUM auberti —</b>	<b>Silver Lace Vine</b>			
Fastest growth. Foliage dense; fleecy-white flowers late summer.				
2 year No. 1	.95	.70	.60	....
<b>dwarf reynoutria — 1½'</b>	<b>Dwarf Polygonum</b>			
Not a vine, but a vigorous, easily-grown ground cover. Red buds and deep pink flowers in late summer, gorgeous autumn leaf color. Aflame from late August to frost.				
Field-grown		.35	.25	.20
<b>VINCA minor</b> (Listed under Broadleaf Evergreens)				



## NEEDLE EVERGREENS

Cole's evergreens are properly spaced and sheared to produce dense, symmetrical, colorful specimens. Our light soils produce a naturally fibrous root system that assures successful transplanting. All can be shipped outside the Japanese Beetle Zone.

Prices **include** a definitely superior job of balling, burlapping and securely rope-tying roots.

Approximate ball sizes are given for your guidance in estimating shipping weights. See inside back cover for ball weights.

		1-4 Each	5-24 Each	25-99 Each	100 Up Each
<b>CHAMAECYPARIS (Retinospora)</b>					
<b>plumosa aurea — 15'</b>	<b>Goldenplume Falsecypress</b>				
Golden yellow, finely textured foliage. Broad pyramid. These are dense, tightly sheared — will sell on sight.					
1½ to 2 ft. (11" Ball).....		2.75	2.25	2.00	1.90
2 to 2½ ft. (12" Ball).....		3.30	2.75	2.50	2.35
2½ to 3 ft. (13" Ball).....		4.00	3.30	3.00	2.85
3 to 4 ft. (15" Ball).....		4.80	4.00	3.60	3.40
<b>plumosa compacta aurea — 5'</b>	<b>Dwarf Goldenplume Falsecypress</b>				
Flat-topped globes of gold with plenty of sales appeal. Mature plants become somewhat conical, as broad as high. A "natural" in fall season, when color is at its peak.					
12 to 15 in. spread (11" Ball).....		2.25	1.75	1.50	1.40
15 to 18 in. spread (12" Ball).....		2.50	2.00	1.75	1.65
1½ to 2 ft. spread (13" Ball).....		2.85	2.35	2.10	2.00
2 to 2½ ft. spread (14" Ball).....		4.00	3.30	3.00	2.85
<b>JUNIPERUS chinensis 'Armstrong' — 4'</b>	<b>Armstrong Compact Juniper</b>				
The finest new spreader we have seen. Bright green, entirely adult foliage is naturally compact, remains dense with practically no trimming. Small enough to use under low windows in today's homes.					
12 to 15 in. spread (10" Ball).....		2.85	2.35	2.10	2.00
15 to 18 in. spread (11" Ball).....		3.30	2.75	2.50	2.40
1½ to 2 ft. spread (12" Ball).....		4.00	3.30	3.00	2.85
2 to 2½ ft. spread (13" Ball).....		4.65	3.85	3.50	3.30
<b>c. 'glauca' Hetz — 6'</b>	<b>Hetz Blue Juniper</b>				
Fast growing blue spreader, more upright than pfitzer.					
15 to 18 in. spread (11" Ball).....		2.85	2.35	2.10	2.00
1½ to 2 ft. spread (12" Ball).....		3.30	2.75	2.50	2.40
2 to 2½ ft. spread (13" Ball).....		4.00	3.30	3.00	2.85
2½ to 3 ft. spread (14" Ball).....		4.65	3.85	3.50	.....
<b>c. 'Pfitzer' — 5'</b>	<b>Pfitzer Juniper</b>				
Popular, broad, full type; feathery grayish-green foliage. The most practical spreader for larger buildings, parks and older homes.					
15 to 18 in. spread (11" Ball).....		3.10	2.60	2.35	2.20
1½ to 2 ft. spread (12" Ball).....		3.60	3.00	2.75	2.60
2 to 2½ ft. spread (13" Ball).....		4.65	3.85	3.25	3.10
<b>c. 'Plume Pfitzer' — 2½'</b>	<b>Plume Compact Juniper</b>				
Low, dense, steel-blue type with plummy juvenile foliage. Would serve as a compact, fast-growing substitute for J. sargentii, being similar in appearance. Truly a worthwhile variety.					
15 to 18 in. spread (11" Ball).....		3.40	2.80	2.50	2.40
1½ to 2 ft. spread (12" Ball).....		4.00	3.30	3.00	2.85
2 to 2½ ft. spread (13" Ball).....		4.65	3.85	3.50	3.30
2½ to 3 ft. spread (15" Ball).....		5.25	4.35	3.95	3.75

		1-4 Each	5-24 Each	25-99 Each	100 Up Each
<b>JUNIPERUS - Continued</b>					
<b>communis hibernica — 6'</b>					<b>Irish Juniper</b>
Extremely narrow column of blue-green foliage. Plants offered are dense, sheared material, sure to please.					
1½ to 2 ft. (11" Ball)	2.00	1.50	1.25	1.15	
2 to 2½ ft. (12" Ball)	2.25	1.75	1.50	1.40	
2½ to 3 ft. (13" Ball)	2.75	2.25	2.00	1.90	
3 to 4 ft. (14" Ball)	3.30	2.75	2.50	2.40	
<b>excelsa stricta — 6'</b>					<b>Spiny Greek Juniper</b>
Popular broad-based pyramid. Gray-green foliage.					
15 to 18 in. (11" Ball)	2.65	2.15	1.90	1.80	
1½ to 2 ft. (12" Ball)	3.30	2.70	2.40	2.25	
2 to 2½ ft. (13" Ball)	3.90	3.20	2.90	2.75	
2½ to 3 ft. (14" Ball)	4.80	4.00	3.65	....	
3 to 3½ ft. (15" Ball)	6.00	5.00	....	....	
<b>horizontalis — 10"</b>					<b>Creeping Juniper</b>
Prostrate variety covering wide area. Green foliage.					
15 to 18 in. spread (11" Ball)	3.30	2.75	2.50	2.40	
1½ to 2 ft. spread (12" Ball)	4.00	3.30	3.00	2.85	
<b>h. douglasi — 10"</b>					<b>Douglas Creeping Juniper</b>
Similar to horizontalis but with glaucous foliage.					
15 to 18 in. spread (11" Ball)	3.30	2.75	2.50	....	
1½ to 2 ft. spread (12" Ball)	4.00	3.30	3.00	....	
<b>h. plumosa — 2'</b>					<b>Andorra Purple Creeping Juniper</b>
Feathery, bright green foliage, turning purple in fall. We offer compact, sheared plants of this distinctive form.					
15 to 18 in. spread (11" Ball)	3.50	2.90	2.40	2.35	
1½ to 2 ft. spread (12" Ball)	3.80	3.15	2.85	2.70	
2 to 2½ ft. spread (13" Ball)	4.60	3.80	3.45	3.25	
2½ to 3 ft. spread (14" Ball)	5.30	4.40	4.00	....	
<b>h. plumosa 'Compact' — 2'</b>					<b>Compact Andorra Juniper</b>
New, worthwhile form of above. Andorra color with dense, rounded shape like that of Compact Pfitzer.					
12 to 15 in. spread (10" Ball)	3.00	2.50	2.25	....	
15 to 18 in. spread (11" Ball)	3.75	3.10	2.80	2.65	
1½ to 2 ft. spread (12" Ball)	4.50	3.75	3.40	....	
<b>PICEA abies nidiformis — 4'</b>					<b>Nest Spruce</b>
15 to 18 in. (11" Ball)	6.90	....	....	....	
18 to 21 in. (12" Ball)	8.60	7.50	....	....	
<b>pungens — 60'</b>					<b>Colorado Green Spruce</b>
3½ to 4 ft. (15" Ball)	6.60	5.50	....	....	
4 to 4½ ft. (16" Ball)	7.75	6.60	....	....	
<b>p. glauca — 60'</b>					<b>Colorado Blue Spruce</b>
3½ to 4 ft. (15" Ball)	14.40	12.00	....	....	
4 to 5 ft. (16" Ball)	20.00	17.00	....	....	
<b>pygmea — 4'</b>					<b>Pygmy Spruce</b>
Dense dwarf pyramid. Bright green color.					
15 to 18 in. (11" Ball)	6.90	....	....	....	
18 to 21 in. (12" Ball)	8.60	7.50	....	....	
<b>PINUS mughus — 5'</b>					<b>Dwarf Mountain Pine</b>
15 to 18 in. spread (12" Ball)	5.30	4.40	4.00	....	
1½ to 2 ft. spread (13" Ball)	6.60	5.50	5.00	....	
2 to 2½ ft. spread (14" Ball)	9.00	7.50	....	....	
<b>nigra — 40'</b>					<b>Austrian Pine</b>
3 to 4 ft. (14" Ball)	9.00	7.50	....	....	
4 to 5 ft. (15" Ball)	10.80	9.00	....	....	
5 to 6 ft. (16" Ball)	15.00	12.50	....	....	
<b>strobus — 70'</b>					<b>White Pine</b>
This graceful, soft-green foliage tree is undoubtedly our finest ornamental Pine. Can be easily pruned to remain relatively small for many years.					
4 to 5 ft. (15" Ball)	11.90	9.90	9.00	....	
5 to 6 ft. (16" Ball)	16.50	13.75	12.50	....	
6 to 7 ft. (18" Ball)	20.50	17.00	15.50	....	
7 to 8 ft. (20" Ball)	24.00	20.00	18.00	....	
8 to 9 ft. (24" Ball)	30.00	25.00	....	....	



		1-4 Each	5-24 Each	25-99 Each	100 Up Each
<b>PSUEDOTSUGA taxifolia — 70'</b>					<b>Douglas Fir</b>
Excellent specimen tree. Stately, yet graceful.					
3	to 4 ft. (14" Ball)	9.00	7.50	.....	.....
4	to 5 ft. (16" Ball)	12.00	10.00	9.00	.....
5	to 6 ft. (17" Ball)	17.00	14.25	.....	.....
6	to 7 ft. (18" Ball)	22.50	18.25	.....	.....
<b>TAXUS baccata repandens — 2½'</b>					<b>Spreading English Yew</b>
The hardiest English Yew, and distinct in its low, drooping habit.					
15	to 18 in. (11" Ball)	6.00	5.00	.....	.....
1½	to 2 ft. (12" Ball)	7.35	6.10	.....	.....
<b>'Brown'</b>					<b>Browns Anglojap Yew</b>
Compact and rounded, with fine-textured, dark green foliage.					
15	to 18 in. (11" Ball)	4.80	4.00	3.60	3.45
1½	to 2 ft. (12" Ball)	6.60	5.50	5.00	.....
2	to 2½ ft. Hvy. (14" Ball)	9.00	7.50	.....	.....
2½	to 3 ft. Hvy. (15" Ball)	12.00	10.00	.....	.....
<b>'Capitata' — 15'</b>					<b>Upright Japanese Yew</b>
The favorite upright form — broadly pyramidal when older. Useful for hedging, specimen or accent.					
12	to 18 in. 7yr. TT B&B XX Hvy	.....	.....	2.10	2.00
2	to 2½ ft. (12" Ball)	7.65	6.35	5.75	.....
2½	to 3 ft. (14" Ball)	8.85	7.70	7.00	.....
3	to 3½ ft. (15" Ball)	11.40	9.90	9.00	.....
3½	to 4 ft. (16" Ball)	14.40	12.00	.....	.....
4	to 4½ ft. (17" Ball)	18.00	15.00	.....	.....
<b>'Cuspidata' — 6'</b>					<b>Spreading Japanese Yew</b>
Most popular and useful bushy, spreading yew. Our stock is well sheared.					
12	to 15 in. (10" Ball)	3.30	2.75	2.50	2.35
15	to 18 in. (11" Ball)	4.20	3.50	3.15	3.00
1½	to 2 ft. (13" Ball)	5.70	4.70	4.20	4.00
<b>'Densiformis' — 4'</b>					<b>New Intermediate Yew</b>
An improved, dense, and very handsome intermedia type.					
15	to 18 in. (11" Ball)	4.80	4.00	3.60	3.40
1½	to 2 ft. (12" Ball)	6.00	5.15	4.65	4.40
2	to 2½ ft. (13" Ball)	8.00	6.50	.....	.....
<b>c. nana — 4'</b>					<b>Dwarf Japanese Yew</b>
Very slow growing.					
12	to 15 in. (11" Ball)	5.30	4.40	4.00	.....
15	to 18 in. (12" Ball)	6.60	5.50	5.00	.....
1½	to 2 ft. (14" Ball)	9.60	8.00	.....	.....
2	to 2½ ft. (15" Ball)	12.00	10.00	.....	.....

## A COLE SUPER SPECIAL

### HICKS YEWS

### TAXUS HICKS

These are beautiful sheared plants of unusually fine color. We offer them in two (2) grades, both well furnished and suitable for landscape planting. And at these prices you can't miss.

#### NORMAL SIZE

12	to 15	in. (10" Ball)	2.70	2.20	2.00	1.90
15	to 18	in. (11" Ball)	3.45	2.85	2.55	2.40
1½	to 2	ft. (12" Ball)	4.35	3.60	3.25	3.10
2	to 2½	ft. (13" Ball)	5.10	4.70	4.25	4.05
2½	to 3	ft. (14" Ball)	7.90	6.60	6.00	.....

#### EXTRA HEAVY

15	to 18	in. (12" Ball)	4.20	3.50	3.15	.....
1½	to 2	ft. (13" Ball)	5.30	4.40	4.00	.....
2	to 2½	ft. (14" Ball)	7.00	5.80	5.25	.....
2½	to 3	ft. (15" Ball)	9.90	8.25	7.50	.....

		1-4 Each	5-24 Each	25-99 Each	100 Up Each
TAXUS - Continued					
'Ovata' — 10'		Ovata Japanese Yew			
(Hardy to Zone 6 only). New columnar, upright cylindrical. Rich green leaves. Good fruiter.					
12 to 15 in. (11" Ball)		4.00	3.30	3.00	2.85
15 to 18 in. (12" Ball)		4.20	3.50	3.15	3.00
1½ to 2 ft. (13" Ball)		5.60	4.65	4.20	....
'Stovekeni'		Stoveken Upright Yew			
1½ to 2 ft. (12" Ball)		5.00	4.65	4.10	....
'Ward' (Clifton)		Clifton Anglojap Yew			
Slow-growing compact type with short twisted bright green needles.					
12 to 15 in. (11" Ball)		5.30	4.40	4.00	....
'Wilson' — 6'		Wilson's Japanese Yew			
Plants are compact, very dark green; taller than broad, vase-shaped when young and becoming rounder with age. Of uncertain origin, but certainly a worthwhile type. Your customers will like this one.					
15 to 18 ft. (11" Ball)		4.70	3.90	3.40	3.20
1½ to 2 ft. (12" Ball)		5.70	4.75	4.20	4.00
2 to 2½ ft. (13" Ball)		7.20	6.00	5.40	5.15
2½ to 3 ft. (14" Ball)		9.00	7.50	6.85	6.50

**SPREADING TAXUS**

**From our experimental blocks.  
Symmetrical and dense with a minimum of shearing.**

**Both are strong growers. Both are completely hardy.**

**Type "A"**

Growth habits similar to "cuspidata". Needles and branches are well furnished and close coupled giving a massive appearance, outstanding color.

2 to 2½ ft. (13" Ball)	7.25	6.15	5.50	....
2½ to 3 ft. (14" Ball)	9.15	7.70	7.00	....
3 to 3½ ft. (15" Ball)	11.90	9.90	9.00	....

**Type "B"**

Growth habits between "baccata repandens" and 'cuspidata". Same outstanding color and furnishing as "A".

2 to 2½ ft. (13" Ball)	7.25	6.15	....	....
2½ to 3 ft. (14" Ball)	9.15	7.70	7.00	....
3 to 3½ ft. (15" Ball)	11.90	9.90	....	....

**THUJA occidentalis 'Elegantissima' — 20'**

**Goldtip Arborvitae**

Compact pyramid, as broad as Dark Green American. Foliage rich lustrous green tipped with gold. A best-seller spring and fall.

2 to 2½ ft. (11" Ball)	3.00	2.50	2.25	....
2½ to 3 ft. (12" Ball)	3.80	3.15	2.85	....
3 to 3½ ft. (13" Ball)	4.35	3.60	3.25	....

**o. 'Nigra' — 20'**

**Dark Green Arborvitae**

Dense, dark green all year. Broader than pyramidalis, and holds color better. These are full, fat, sheared beauties.

2½ to 3 ft. (12" Ball)	3.60	3.00	2.70	....
3 to 3½ ft. (13" Ball)	4.00	3.30	3.00	....





Dark Green Arborvitae (Prices on page 40). Full and fat with two more growing months to go. Taken in July.

## THUJA - Continued

1-4  
Each

5-24  
Each

25-99  
Each

100 Up  
Each

### o. 'Pyramidalis' — 25'

#### Pyramidal Arborvitae

Narrow, spire-shaped, bright green type. Always popular. Your customers will like our sheared specimen plants.

2½ to 3	ft. (12" Ball)	3.30	2.75	2.50	2.40
3 to 4	ft. (13" Ball)	4.50	3.50	3.15	3.00
4 to 5	ft. (14" Ball)	6.30	5.25	4.75	....
5 to 6	ft. (15" Ball)	6.30	5.25	4.75	....

### o. 'Sherman' — 6'

#### Sherman Arborvitae

Broadly pyramidal. Similar to 'Wareana'.

2½ to 3	ft. (12" Ball)	3.80	3.15	2.85	....
3 to 3½	ft. (13" Ball)	4.35	3.60	3.25	....

### o. 'Woodward' — 4'

#### Woodward Globe Arborvitae

Compact, bushy globe, a little broader than tall. Good color. Sheared plants.

15 to 18	in. (11" Ball)	2.40	1.90	1.65	1.55
1½ to 2	ft. (12" Ball)	2.50	2.25	2.00	1.90
2 to 2½	ft. (13" Ball)	3.50	2.90	2.60	2.45

### plicata atrovirens — 40'

#### Giant Arborvitae

Pyramidal form. Deep green foliage.

2½ to 3	ft. (12" Ball)	4.00	3.30	3.00	....
3 to 3½	ft. (13" Ball)	4.90	4.05	3.65	....

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Nearly every item in this catalog is certified for shipment outside the Japanese Beetle Zone. You can't get the Beetle from Cole's.

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**CANADIAN HEMLOCK** — Dense shapely form results from Cole's careful and frequent shearing.

	Each	1-4 Each	5-24 Each	25-99 Each	100 Up Each
<b>TSUGA canadensis — 75'</b>					
Compact, tightly sheared pyramids, with distinct leaders. Grown in loamy, good balling soil. They don't come any better.					
2 to 2½ ft. (12" Ball)		5.00	4.10	3.70	3.50
2½ to 3 ft. (13" Ball)		5.60	4.65	4.20	4.00
3 to 3½ ft. (15" Ball)		6.60	5.50	5.00	4.75
3½ to 4 ft. (16" Ball)		8.00	6.70	6.05	5.75
4 to 5 ft. (17" Ball)		10.50	8.80	8.00	7.60
5 to 5½ ft. (18" Ball)		13.30	11.00	.....	.....

<b>caroliniana — 50'</b>					
Compact, graceful, pyramidal tree, somewhat slower than the above. Perfectly hardy with no winter or sun burn.					
2½ to 3 ft. (14" Ball)		6.65	6.00	.....	.....
3½ to 3½ ft. (15" Ball)		7.75	7.00	.....	.....
3½ to 4 ft. (16" Ball)		9.20	8.50	.....	.....
4 to 5 ft. (17" Ball)		14.30	.....	.....	.....

#### SPECIMENS

We have a number of beautiful heavy specimen Carolina Hemlock, 16 feet and up tall. These should be seen for selection. Details on request. Also several Blue Spruce.

#### NOTICE

We cannot box balled evergreen for shipment under any circumstances, but can often arrange for truck delivery of small orders. Please inquire.



# BROADLEAF EVERGREENS

	1-4 Each	5-24 Each	25-99 Each	100 Up Each
<b>ABELIA grandiflora — 3'</b>				
<b>Glossy Abelia</b>				
Choice arching-spreading evergreen with bright glossy foliage. Pinkish-lilac flowers produced all summer. Tops may kill back in a severe winter.				
1½ to 2 ft. (11" Ball).....	2.50	2.00	1.75	1.65
2 to 3 ft. (12" Ball).....	3.00	2.50	2.25	2.15
<b>BUXUS koreana — 4'</b>				
<b>Korean Boxwood</b>				
Hardest of all Boxwoods. Ours are well trimmed bushy plants.				
10 to 12 in. ( 9" Ball).....	2.85	2.35	2.10	2.00
12 to 15 in. (10" Ball).....	3.15	2.60	2.35	....
<b>s. welleri — 4'</b>				
<b>Weller's Boxwood</b>				
Said to be the hardest of the sempervirens type.				
10 to 12 in. Heavy. Gallon cans.....	1.80	1.50	1.35	1.25
8 to 10 in. B&B.....	1.60	1.35	1.10	1.00

## EUONYMUS

We are large growers of Evergreen Euonymus of all the hardy varieties. We have an unusually fine strain of *E. coloratus* (Purpleleaf Wintercreeper) which we consider one of the finest of ground covers. Only the horizontal cuttings are used for propagation. Several varieties are spaced for balling.

<b>EUONYMUS 'Erecta' — 3'</b>				
<b>Upright Wintercreeper</b>				
Dense, bushy growth. Small, glossy, dark green leaves. Fine hedge plant, either tightly sheared or grown informally. This is the Berryhill strain.				
8 to 10 in. Field Tr. ....			.30	.25
12 to 15 in. ....		.60	.50	.45
15 to 18 in. ....	1.00	.80	.65	....
1½ to 2 ft. Bushy (11" Ball).....	3.15	2.60	2.35	....
<b>fortunei (acutus). Creeper or Vine.</b>				
<b>Wintercreeper</b>				
Lowest-growing of the evergreen wintercreepers, this gem is seldom over 6 inches high as a ground cover. Small deep green foliage is exceedingly handsome. Can also be grown as a very effective vine.				
8 to 12 in. Field Tr. ....			.30	.25
12 to 15 in. 3 yr. Field.....		.75	.60	.55
15 to 18 in. 3 yr. Field.....		.85	.70	.65
1½ to 2 ft. 3 yr. Field.....	1.25	1.00	.85	.80
<b>t. 'Coloratus'</b>				
<b>Purpleleaf Wintercreeper</b>				
Leaves quite large, purplish fall and winter. An excellent ground cover, building up to about 12 inches, or will climb to 8 to 10 feet on support.				
10 to 15 in., field tr. (300 up, 19c ea.) .....			.27	.22
12 to 18 in., 2 yr. (300 up, 25c ea.).....			.35	.30
15 to 18 in., 3 yr. (300 up, 33c ea.).....			.45	.38
1½ to 2 ft., 3 yr. field (300 up, 40c ea.) .....		.60	.50	.45
2 to 2½ ft., 3 yr. field .....		.90	.75	.60
<b>f. radicans. Vine to 4-5'</b>				
<b>Common Wintercreeper</b>				
Small round foliage. Good for walls, edging, ground cover.				
9 to 12 in. 2 yr. field (300 up, 35c ea.).....		.55	.45	.40
12 to 15 in. 2 yr. field (300 up, 45c ea.).....		.65	.55	.50
15 to 18 in. ....		.90	.75	.60
<b>f. vegetus — 4'</b>				
<b>Bigleaf Wintercreeper</b>				
Thick, leathery, round leaves. Colorful orange fruits in profusion. Will grow as a bush, vine or creeper.				
9 to 12 in. ....	.90	.75	.60	....
12 to 15 in. ....	1.20	.95	.80	....
15 to 18 in. ....	1.60	1.35	1.10	....
15 to 18 in. (11" Ball).....	3.15	2.60	2.35	....
18 to 21 in. (12" Ball).....	3.95	3.30	3.00	....

	1-4 Each	5-24 Each	25-99 Each	100 Up Each
<b>EUYONYMUS - Continued</b>				
<b>f. vegetus standards</b>				
No. 1 heads 3½-4 ft. stems .....	7.00	.....	.....	.....
<b>'Sarcoxie'</b>				
Dense. Glossy thick leaves. Outstanding.				
6 to 9 in. F. Tr. (300 up, 23c ea.) .....	.....	.....	.30	.25
9 to 12 in. ....	.....	.55	.45	.40
12 to 15 in. ....	.....	.65	.55	.50
15 to 18 in. ....	1.25	1.00	.85	.75
1½ to 2 ft. ....	1.50	1.25	1.00	.90
2 to 2½ ft. ....	2.00	1.65	1.40	1.25
2½ to 3 ft. ....	2.50	2.15	1.90	.....
1½ to 2 ft. (11" Ball) .....	3.00	2.50	2.25	2.10
2 to 2½ ft. (12" Ball) .....	4.00	3.30	3.00	2.85
2½ to 3 ft. (13" Ball) .....	5.30	4.40	4.00	.....
<b>HEDERA helix baltica</b> <span style="float: right;"><b>Hardy Baltic English Ivy</b></span>				
One of the best evergreen vines or ground covers. Small-leaved form hardy through 25 or our severe winters.				
2¼ in. pots (300 or more, 17½c ea.) .....	.....	.....	.25	.20
<b>ILEX crenata 'Coles Hardy Type' — 8'</b> <span style="float: right;"><b>Upright Japanese Holly</b></span>				
Dense branched pyramidal form; may be trimmed in formal shapes or hedges. Cole's strain has been winter hardy here for 25 years, while common crenata has been repeatedly killed.				
1½ to 2 ft. (11" Ball) .....	4.00	3.30	3.00	2.90
2 to 2½ ft. (12" Ball) .....	5.00	4.15	3.75	3.60
2½ to 3 ft. (13" Ball) .....	6.60	5.50	5.00	.....
3 to 3½ ft. (14" Ball) .....	8.70	7.25	6.50	.....
3½ to 4 ft. (15" Ball) .....	10.80	9.00	8.10	.....
4 to 4½ ft. (16" Ball) .....	12.30	10.25	9.25	.....
<b>c. 'Convexa' (bullata) — 3'</b> <span style="float: right;"><b>Convexleaf Japanese Holly</b></span>				
Compact, hardy shrub, wider than tall. Small, shiny, curved leaves. Can be sheared readily. These are full, trimmed stock.				
12 to 15 in. (10" Ball) .....	2.75	2.25	2.00	.....
15 to 18 in. (11" Ball) .....	3.25	2.75	2.50	.....
1½ to 2 ft. (12" Ball) .....	4.65	3.85	3.50	.....
<b>c. 'Hetzi' — 4'</b> <span style="float: right;"><b>Heitz Japanese Holly</b></span>				
Similar to Convexa with slightly larger foliage and stronger growth.				
15 to 18 in. (11" Ball) .....	3.60	3.00	2.70	.....
1½ to 2 ft. (12" Ball) .....	4.75	4.00	3.60	.....
<b>c. 'Rotundifolia' — 5'</b> <span style="float: right;"><b>Roundleaf Japanese Holly</b></span>				
Lustrous green, rounded leaves; dense, compact globes. An outstanding hardy sales yard item, very reliable in midwest.				
15 to 18 in. (11" Ball) .....	3.00	2.50	2.25	2.10
1½ to 2 ft. (12" Ball) .....	3.60	3.00	2.75	2.60
2 to 2½ ft. (13" Ball) .....	4.65	3.85	3.50	3.30
2½ to 3 ft. (14" Ball) .....	6.25	5.25	.....	.....
<b>MAHONIA aquifolium — 4'</b> <span style="float: right;"><b>Oregon Hollygrape</b></span>				
Upright with glossy, holly-like leaves. Yellow flowers in May; blue berries late summer and fall. Stands shade, dry places.				
12 to 15 in. (10" Ball) .....	2.75	2.25	2.00	1.90
15 to 18 in. (11" Ball) .....	3.30	2.75	2.50	2.35
1½ to 2 ft. (12" Ball) .....	4.60	3.85	3.50	3.30
<b>PACHISTIMA canbyi — 1'</b> <span style="float: right;"><b>Canby Pachistima</b></span>				
Low, dense mass of fine foliage. Splendid for ground cover or foreground of foundation plantings. Good in shade.				
12 to 15 in. (10" Ball) .....	3.00	2.50	.....	.....
15 to 18 in. (11" Ball) .....	3.70	3.05	2.75	.....
18 to 21 in. (12" Ball) .....	4.35	3.50	3.25	.....



	1-4 Each	5-24 Each	25-99 Each	100 Up Each
<b>PACHYSANDRA terminalis — 10"</b>				
			<b>Japanese Spurge</b>	
Evergreen ground cover, excellent for partial shade.				
2¼" pots (300 up, 18c ea.).....		....	.23	.20
2 yr. Field Gr. Strong (300 up 18c ea.).....		....	.23	.20
<b>PIERIS japonica — 6'</b>				
			<b>Japanese Andromeda</b>	
Handsome shiny dark green foliage; pendulous white flower clusters.				
12 to 15 in. (10" Ball).....	3.30	2.75	2.50	....
15 to 18 in. (11" Ball).....	4.65	3.85	3.50	....
1½ to 2 ft. (12" Ball).....	6.00	5.00	4.50	....
2 to 2½ ft. (13" Ball).....	7.25	6.05	5.50	....
<b>PYRACANTHA coccinea 'Laland' — 8-10'</b>				
			<b>Cole Erect Firethorn</b>	
New, deep green strain of upright habit. Fruits heavily, even when young, with large clusters of bright orange berries. Positively the finest Firethorn for our area.				
10 to 15 in., gal. cans .....	1.85	1.60	1.40	....
<b>TEUCRIUM chamaedrys — 1'</b>				
			<b>Germander</b>	
Lustrous, dark green leaves usually last all winter here. Bright lavender-pink flowers late summer. Excellent for edging beds, walks, pools — resembling dwarf Boxwood.				
2 year field grown (300 up, 25c ea.).....		.45	.35	.30
<b>VINCA minor</b>				
			<b>Periwinkle or Myrtle</b>	
Dense evergreen ground cover for sun and shade.				
Strong Nursery Grown (300 up 18c ea.).....		....	.25	.20
<b>m. Bowles Variety</b>				
Tends to grow more in clumps; vigorous; dark green textured leaves. Flowers large, light blue.				
Strong Nursery Grown .....		....	.25	.22
2¼ in. Peat Pots .....		....	.25	.23

## APPROXIMATE TRUCKING RATES

Following are examples of Cole's reasonable truck rates for full 7-ton loads from Painesville. Combination loads are based on your share of space or weight.

Buffalo, N. Y. ....	\$ 74.00
Chicago, Ill. ....	168.50
Columbus, Ohio .....	77.00
Detroit, Mich. ....	88.00
Indianapolis, Ind. ....	146.50
Milwaukee, Wisc. ....	205.75
New York, N. Y. ....	222.50
Pittsburgh, Pa. ....	66.25
Rochester, N. Y. ....	102.25
Toledo, Ohio .....	61.50

LINING-OUT STOCK

TREES AND SHRUBS

	30-99 Each	100-499 Each	500 Up Each
ACER platanooides 'Cleveland' — 35'	Cleveland	Norway	Maple
5 to 6 ft. Whips — Spring only.....	1.50	1.30	....
6 to 7 ft. Whips — Spring only.....	1.75	1.50	....
7 to 8 ft. Whips — Spring only.....	2.00	1.70	....
p. 'Crimson King' Pl. Pat. No. 735 — 35'	Crimson King	Norway	Maple
5 to 6 ft. Whips — Spring only.....	2.00	1.80	....
p. 'Summershade' Pl. Pat. No. 1748 — 60'	Princeton's Summershade		Maple
5 to 6 ft. Whips — Spring only.....	1.55	1.40	....
6 to 7 ft. Whips — Spring only.....	2.00	1.75	....
rubrum 'Armstrong' — 35'	Armstrong	Red	Maple
5 to 6 ft. Whips — Spring only.....	2.10	1.80	....
rubrum 'Bowhall' — 35'	The Original	Bowhall	Red Maple
5 to 6 ft. Whips — Spring only.....	2.10	1.80	....
6 to 7 ft. Whips — Spring only.....	2.50	2.10	....
saccharum — 60-75'		Sugar	Maple
4 to 5 ft. Tr. ....	.90	.75	....
5 to 6 ft. Tr. ....	1.25	1.00	....
6 to 8 ft. Tr. ....	1.75	1.40	....
CRATAEGUS phaenopyrum — 20'	Washington	Thorn	
Columnar Form 1 yr. S 6 to 10".....	....	.12	.08
Broad Form 1 yr. S 6 to 10".....	....	.12	.08
FRAXINUS pennsylvanica lanceolata — 60'		Green	Ash
1 yr. S 6 to 10".....	....	.05	.02
1 yr. S 10 to 15".....	....	.06	.03
GLEDITSIA — New Imperial, Skyline and Sunburst Locusts			
Full list of liners on pages 14 to 16			
PHELLODENDRON amurense — 40'		Amur	Cork Tree
1 yr. S 10 to 15".....	....	.09	.06

SHRUBS AND VINES

CELASTRUS orbiculatus — 1 yr. S. ....	.09	.06
CHAENOMELES lagenaria — 1 yr. S 9 to 12".....	.09	.06
MYRICA pennsylvanica — 1 yr. S 4 to 8".....	.12	.08
ROSA rugosa — 1 yr. S 8 to 12".....	.12	.08
ROSA wichuriana — 1 yr. S 8 to 12".....	.09	.06
VIBURNUM opulus nana — 1 yr. T .....	.30	.25



**BROADLEAF EVERGREENS**

	30-99 Each	100-299 Each	300-up Each
<b>BUXUS Northern New York</b> — 12 to 15" 4 yr. TT.....	.65	.55	.50
<b>BUXUS Koreana</b> — 6 to 10" 4 yr. TT.....	.70	.60	.55
<b>EUONYMUS Erecta</b> — 8 to 10" Field Tr. ....	.35	.25	....
<i>f. acutus</i> — 8 to 12" Field Tr. ....	.30	.25	....
<i>f. coloratus</i> — 10 to 15" Field Tr. ....	.27	.22	.19
'Sarcoxie' — 6 to 9" Field Tr. ....	.30	.25	.23
<b>ILEX crenata Cole's Hardy</b>			
6 to 10" Hvy. 4 yr. TT.....	.65	.55	.50
10 to 12" Hvy. 5 yr. TT.....	.85	.70	.65
<i>c. convexa</i>			
4 to 6" Hvy. 4 yr. TT.....	.60	.50	.45
<i>c. 'Hetzi'</i>			
6 to 10" Hvy. 4 yr. TT.....	.65	.55	.50
<i>c. rotundifolia</i>			
6 to 10" Hvy. 4 yr. TT.....	.55	.45	.40

**EVERGREENS**

	30-99 Each	100-499 Each	500 Up Each
<b>TAXUS 'Browni'</b>			
10 to 12" 5 yr. TT.....	.70	.60	.55
12 to 15" 5 yr. TT.....	.80	.70	.65
<i>capitata</i>			
10 to 12" 5 yr. TT.....	.85	.75	.70
(Bushy — fine for canning)			
12 to 15" 6 yr. TT.....	1.10	.95	.85
(Bushy — fine for canning)			
15 to 18" 6 yr. TT.....	1.40	1.20	1.10
(Bushy — fine for canning)			
<i>cuspidata</i>			
10 to 12" 4 yr. TT.....	.60	.50	.45
12 to 15" 5 yr. TT.....	.70	.60	.55
<i>densiformis</i>			
6 to 9" 3 yr. TT.....	.55	.45	.40
10 to 12" 5 yr. TT.....	.75	.65	.60
(Bushy — fine for canning)			
12 to 15" 6 yr. TT.....	.90	.80	.75
(Bushy — fine for canning)			
'Hatfield'			
10 to 12" 4 yr. TT.....	.60	.50	.45
12 to 15" 5 yr. TT.....	.70	.60	.55
'Hicks'			
6 to 12" 3 yr. TT.....	.50	.40	.35
10 to 12" 5 yr. TT.....	.70	.60	.55
(Bushy — fine for canning)			
12 to 15" 5 yr. TT.....	.80	.70	.65
(Bushy — fine for canning)			
<i>intermedia</i>			
10 to 12" 5 yr. TT.....	.70	.60	.55

## PLANTS FOR SPECIAL PURPOSES

### I. PLANTS FOR HEDGES AND SCREENS

Acanthopanax (HS)	Physocarpus o. nana (H)
Acer ginnala (HS)	Pinus strobus (S)
Acer platanoides 'Columnar' (S)	Populus vars. (HS)
Berberis, various (H)	Pyracantha (H)
Caragana (S)	Rhamnus frangula (S)
Carpinus 'Pyramidal' (HS)	Rosa rugosa (H)
Chaenomeles (H)	Salix purpurea 'Nana' (H)
Cornus mas (S)	Salix, trees (S)
Cornus racmosa (S)	Syringa chinensis (S)
Cornus s. 'Kelsey Dwarf' (H)	Syringa vulgaris (S)
Crataegus crusgalli (S)	Taxus capitata (HS)
Crataegus phaenopyrum (HS)	Taxus hicksi (H)
Deutzia gracilis (H)	Taxus ovata (H)
Elaeagnus (S)	Teucrium (H)
Euonymus alatus (HS)	Thuja, upright vars. (HS)
Euonymus a. compactus (H)	Tsuga canadensis (HS)
Euonymus f. 'Sarcoxie' (H)	Ulmus pumila (S)
Forsythia Arnold Dwarf (H)	Viburnum dentatum (S)
Hibiscus syr. vars. (HS)	Viburnum lantana (S)
Hypericum kalmianum (H)	Viburnum lentago (S)
Ilex crenata vars. (H)	Viburnum opulus (S)
Ligustrum vars. (HS)	Viburnum opulus nanum (H)
Lonicera vars. (S)	Viburnum tomentosum (S)

### II. PLANTS FOR SHADE OR SUN

(P denotes only partial shade)

Abelia	Mahonia
Acanthopanax	Myrica
Acer circinatum	Pachistima
Azalea	Pachysandra
Berberis	Parthenocissus
Aronia	Philadelphus coronarius (P)
Calycanthus	Physocarpus (P)
Cercis	Pieris
Chionanthus	Potentilla
Clethra	Pyracantha
Cornus	Rhamnus
Corylus	Rhododendron
Diervilla	Rhodotypos
Eunymus fortunei vars.	Rhus
Forsythia (P)	Symphoricarpos
Hamamelis	Taxus
Hedera	Tsuga
Hydrangea (P)	Viburnum dentatum
Hydrangea petiolaris	Viburnum dentago
Hypericum (P)	Viburnum opulus
Ilex	Viburnum Prunifolium
Ligustrum	Viburnum trilobum
Lonicera	Vinca



### III. PLANTS THAT WILL STAND MOIST TO WET SOILS

Acer dasycarpum  
Acer rubrum  
Aronia  
Betula populifolia  
Calycanthus  
CCampsis (Bigonia) (M)  
Clethra  
Cornus stolonifera  
Gleditsia (M)  
Ilex laevigata  
Liquidambar  
Myrica

Nyssa  
Poplars  
Quercus pallustris  
Rhus aromatica (M)  
Salix  
Salix  
Spirea macrothyrsa (M)  
Viburnum dentatum  
Viburnum lentago  
Viburnum opulus  
Viburnum trilobum  
Thuja (M)

### IV. PLANTS THAT WILL STAND DRY SOIL

Acanthopanax  
Acer dasycarpum  
Acer ginnala  
Aralia elata  
Berberis  
Campsis  
Caragana  
Celtis  
Chaenomeles  
Cornus racemosa  
Cotinus  
Cytisus  
Diervilla  
Elaeagnus  
Fraxinus lanceolata  
Fraxinus velutina  
Gleditsia  
Junipers, many

Koelreuteria  
Kolkwitzia  
Ligustrum  
Mahonia  
Myrica  
Parthenocissus  
Physocarpus  
Platanus  
Polygonum  
Potentilla  
Rhamnus  
Rhus aromatica  
Robinia hispida  
Rosa rugosa  
Sophora japonica  
Symphoricarpos  
Tamarix  
Viburnum lantana

### V. PLANTS FOR ADVERSE CITY CONDITIONS

Acanthopanax  
Acer platanoides vars.  
Aralia elata  
Aronia  
Berberis  
Campsis  
Caragana  
Carpinus  
Celastrus  
Celtis  
Cercidiphyllum  
Chaenomeles  
Chionanthus  
Cornus, shrubs  
Elaeagnus  
Euonymus, various  
Ginkgo  
Fraxinus pennsylvanica  
Forsythia  
Gleditsia  
Hibiscus syriacus vars.  
Hydrangea vars.  
Hypericum  
Ilex crenata vars.  
Ilex glabra  
Koelreuteria  
Ligustrum vars.

Lonicera vars.  
Magnolia vars.  
Mahonia  
Malus vars.  
Myrica  
Pachysandra  
Parthenocissus  
Phellodendron  
Philadelphus vars.  
Polygonum  
Populus  
Physocarpus  
Platanus acerifolia  
Potentilla  
Pyracantha  
Quercus borealis  
Rhamnus frangula  
Spiraea macrothyrsa  
Spiraea van houttei  
Symphoricarpos vars.  
Syringa vars.  
Taxus vars.  
Tilia vars.  
Ulmus pumila  
Viburnum, most  
Vinca  
Zelkova

# 4 NEW COLE ORIGINALS

*that will make money for you*



## Spectacular SUNBURST

(Plant Patent No. 1313)

The sensational, new two-color tree with brilliant yellow branch tips, appearing to burst with bloom all Summer.



## Cole's New IMPERIAL

(Plant Patent No. 1605)

The graceful, spreading, new Honeylocust that grows strong and straight *without staking*. A favorite of landscape men and tree experts.



## Cole's New SKYLINE

(Plant Patent No. 1619)

Distinctive, stately variety with strong trunk and shapely crown. *Needs no staking*. Dark green foliage has heavy, leathery texture.



## Cole's New TALLHEDGE

(Plant Patent No. 1388)

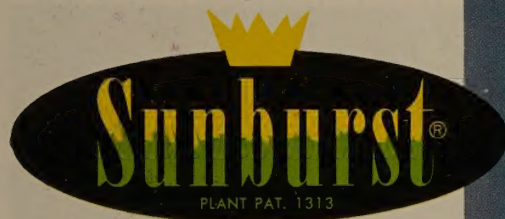
A thornless, glossy Columnar Buckthorn that grows to 12 feet. Ideal for tall, narrow, dense hedges or screens. Bears colorful berries.

**Order from your nearest Licensed Grower or write:**

**THE COLE NURSERY CO.**  
PAINESVILLE, OHIO



This five-year-old SUNBURST (*Gleditsia triacanthos inermis aurea*) is 12 feet tall. It will grow rapidly to a height of 35 to 40 ft.



ANOTHER NEW  
COLE ORIGINAL

This spectacular  
**TWO-COLOR**  
ornamental adds a  
dramatic new accent  
to any landscape



**B**RIGHT golden yellow foliage on every branch tip contrasts sharply with deep rich green inner foliage to make SUNBURST look like a flowering tree, bursting with bloom, all summer long. But the striking beauty of SUNBURST is only one of the reasons we say it is the finest ornamental shade tree you can plant.

SUNBURST is easy to transplant and requires very little maintenance. Its rapid growth quickly makes a colorful showing. With excellent branching habit, SUNBURST develops a broadly pyramidal head and stately, symmetrical form. Mature height is 35 to 40 feet. It can be severely

pruned to reduce its stature, responding with greater density and increased coloration.

SUNBURST is an ideal lawn tree because it creates no maintenance problem, causes no ground litter and its lacy, sun-dappled shade is actually beneficial to grass.

Professional test plantings at arboretums and horticultural colleges, and thousands of successful landscape plantings prove SUNBURST is extremely hardy in almost any soil or climate. One of the strongest trees known, it readily survives ice, snow, windstorm, drought and poor drainage. Write for prices and name of your nearest licensed grower.

*You* are cordially invited to visit our Painesville headquarters and our Circleville, Ohio, nursery during the summer season (May 15—August 15). We will be glad to show you our 1200-acre facilities, modern, mechanized equipment and some 360 varieties of trees and nursery stock.

THE **COLE** NURSERY CO.  
PAINESVILLE, OHIO  
OHIO'S LARGEST WHOLESALE NURSERY



# New Shape . . . New Style . . . New Color!

in these new Cole Originals developed to  
fit your landscape plans and your budget



**IMPERIAL®** (Plant Pat. 1605) A naturally graceful, spreading variety with dainty, refined foliage and fresh green color. It looks mature even when young and grows rapidly to about 35 feet.

**M**ORE than a decade ago D. B. Cole set out to improve the characteristics of the thornless Honeylocust (*Gleditsia triacanthos inermis*) while retaining all of the best features of the species. Some of the successful results of his intensive program are illustrated here. Each of these patented new trees is far superior to any previous variety and each serves a specific purpose in modern landscaping plans. They are easily transplanted and quickly make a substantial showing. These are economical trees from the standpoint of price, planting cost and extremely low maintenance and replacement cost. All three are strong and hardy, widely adaptable as to soil and climate, and highly resistant to disease, insects and storm damage.

Cole Nursery's 1200-acre mechanized operation assures you healthy plants, delivered in good condition. We can supply your needs in large quantity and wide variety from our list of 360 items. Write for our current catalog and the name of your nearest licensed grower of patented Cole trees.

**THE COLE NURSERY CO.**  
PAINESVILLE, OHIO  
**OHIO'S LARGEST WHOLESALE NURSERY**



**MAJESTIC** (Plant Pat. 1534) A clean, graceful, symmetrically-branched tree. Produces a straight, sturdy trunk and compact crown without staking or special trimming.



**SKYLINE®** (Plant Pat. 1619) Symmetrical, upright type with formal pyramidal crown. Dark green foliage has a heavy, leathery texture. Mature height about 50 feet.



## BALLING SCHEDULE

In this catalog, where ball sizes are shown, viz., (15" Ball), etc., the price includes a definitely superior job of balling, burlapping and securely rope-tying roots. Sizes and weights are listed for your guidance in estimating shipping weights, and are only approximate; varieties and soil conditions cause them to vary.

Where customer requires balls on shrubs, trees and plants not catalogued as above, the following charges will be added to the listed price of the plant:

### SHRUBS — FLOWERING TREES

Ball Size	Wt. Lbs.		1 Each	2-4 Each	5-19 Each	20 up Each
10 x 10"	32	1½ to 2'	\$ 1.10	\$ .95	\$ .85	\$ .75
11 x 10"	38		1.20	1.05	.95	.85
12 x 11"	47	2 to 3'	1.35	1.20	1.05	.95
13 x 11"	58	3 to 4'	1.75	1.60	1.40	1.30
14 x 12"	80		2.10	1.90	1.70	1.60
15 x 12"	90	4 to 5'	2.55	2.30	2.10	1.95
16 x 13"	110	5 to 6'	3.10	2.80	2.55	2.40
17 x 13"	130		3.70	3.35	3.05	2.85
18 x 14"	160	6 to 7'	4.55	4.15	3.75	3.40
20 x 15"	210	7 to 8'	6.15	5.60	5.10	4.70
22 x 16"	270	8 to 10'	8.10	7.35	6.70	6.15

### SHADE TREES

18 x 14"	160	1 to 1¼"	4.55	4.15	3.75	3.40
20 x 15"	210	1¼ to 1½"	6.15	5.60	5.10	4.70
22 x 16"	270	1½ to 1¾"	8.10	7.35	6.70	6.15
24 x 17"	340	1¾ to 2 "	10.55	9.60	8.80	8.00
26 x 18"	450	2 to 2½"	13.25	12.00	11.00	10.15
30 x 20"	680	2½ to 3 "	18.75	17.00	15.50	14.30
33 x 22"	880	3 to 3½"	24.25	22.00	20.00	18.25
36 x 23"	1100	3½ to 4 "	30.50	27.50	25.00	22.50
40 x 25"	1500	4 to 4½"	38.00	34.50	31.50	28.50
44 x 27"	2000	4½ to 5 "	47.00	42.50	39.00	36.00
48 x 29"	2600	5 to 5½"	58.00	52.50	48.00	44.00

Prices include loading on **open** trucks or trailers at the nursery. Railroad loading on "Tree" sizes entails extra cost.

Platforms require additional labor and handling, therefore an additional cost will be added for their use. Part of this charge will be refunded on prepaid return of platforms in good conditions.

## WHOLESALE ONLY

The Cole Nursery Company is strictly a wholesale establishment, specializing in high quality woody ornamentals. To better serve persons entitled to trade prices, all retail business was discontinued some years ago.

Because of this, we have neither personnel nor facilities to handle orders, from any source, calling entirely for small quantities of stock. Each rates are published only for the accommodation of wholesale buyers needing small lots of certain items to complete their lists.

By specializing our efforts, we are able to furnish the finest quality available, at competitive prices, with service you will appreciate.



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# COLE'S

## WONDERFUL NEW HONEYLOCUSTS

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THE MOST WIDELY ADAPTABLE  
NEW TREES ON THE MARKET TODAY



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